

Ministry of Finance & Economic Development

STATISTICS MAURITIUS

**DIGEST
OF
AGRICULTURAL STATISTICS
2018**

October 2019

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FOREWORD

This is the thirty fifth issue of a regular publication of Statistics Mauritius on agricultural statistics. It contains metadata on agricultural statistics and an overview of the main indicators of the sector.

The digest is published annually and is designed to bring together in a single report as many series as possible on agricultural statistics. It contains information on the sugar, tea, food crop, livestock and fisheries sectors. Data showing the pattern of food consumption of the population are given in the yearly "Food Balance Sheets". Agricultural price statistics are shown in the section "Producer Price Index - Agriculture (PPI-A)". All data relate to the Island of Mauritius, unless otherwise specified.

The data published cover in general the five-year period from 2014 to 2018 and are the latest available as at end of September 2019. Some of the figures are provisional and subject to revision in later issues. Figures in this issue supersede those appearing in previous ones. Historical series of main agricultural statistics can also be accessed from Statistics Mauritius website (<http://statsmauritius.govmu.org>).

It is hoped that the data assembled in this digest will meet the needs of users, in particular agricultural policy makers, planners and scientists.

The preparation of this report has necessitated the mobilisation of resources and the cooperation of numerous organisations, both public and private. Their assistance is gratefully acknowledged.

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CONTENTS

	Page
Table of contents	1-7
Illustrations	8
PART I – INTRODUCTION	
1. General	9
2. Definitions	9
3. Technical notes	9
PART II – SOURCES AND METHODS	
1. Production Account	11
1.1 Agriculture, hunting, forestry and fishing	11-14
1.2 Sugar Industry	14
PART III– STATISTICAL TABLES AND ANALYSIS	
1. Overview of main agricultural statistics - 2018	17-19
SECTION 1 - SUMMARY TABLES - AGRICULTURAL SECTOR	
Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2016 - 2018	23
1.2 - Distribution of gross value added (GVA) at basic prices by industrial group - Republic of Mauritius, 2016 - 2018	24
1.3 - Production account of agriculture - Republic of Mauritius, 2016 - 2018	25
1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2016 - 2018	25
1.5 - Agricultural production, growth rate (% increase over previous year) - Republic of Mauritius, 2016 - 2018	26
1.6 - Agricultural crops: area harvested and production - Island of Mauritius, 2017 - 2018	27
1.7 - Production of agro-industrial products - Island of Mauritius, 2017 - 2018	27
1.8 - Domestic exports of agricultural products -Republic of Mauritius, 2014 - 2018	29

CONTENTS (cont'd)

			Page
Table 1.9	-	Employment in agricultural, industrial and services sector (large establishments) - Republic of Mauritius, March 2014 - March 2018	30
1.10	-	Employment in the agricultural sector (large establishments) - Republic of Mauritius, March 2014 - 2018	31
1.11	-	Employment in the agricultural sector (large and other than large establishments) - Republic of Mauritius, June 2017 & June 2018	32

SECTION 2 - SUGAR INDUSTRY STATISTICS

2.1	-	Production account of the sugar industry - Island of Mauritius, 2016	35
2.2	-	Production account of the sugar industry - Island of Mauritius, 2017	36
2.3	-	Area under sugar cane cultivation - Island of Mauritius, 2017 - 2018 (as at 30 June)	37
2.4	-	Area harvested, cane production, cane yield of estates, metayers and owner-planters - Island of Mauritius, 2009 - 2018	39
2.5	-	Area harvested, cane production, cane yield of estates, metayers and owner-planters by region - Island of Mauritius, 2017 - 2018	40
2.6	-	Sugar crop 2017 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius	41
2.7	-	Sugar crop 2018 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius	42

CONTENTS (cont'd)

			Page
Table	2.8	- Distribution of owner and tenant planters by size of plantation - Island of Mauritius, 2017 - 2018	43
	2.9	- Production of sugar, molasses and scum - Island of Mauritius, 2009 - 2018	45
	2.10	- Supply and disposal of sugar - Republic of Mauritius, 2009 - 2018	46
	2.11	- Monthly supply and disposal of sugar - Republic of Mauritius, 2018	47
	2.12	- Sugar sales and revenue - Island of Mauritius, crop year: 2008/09 - 2018/19	49
	2.13	- Sugar exports by main markets - Island of Mauritius, crop year : 2015/16 - 2018/19	51
	2.14	- Earnings of sugar producers - Ex-syndicate, before charging sugar insurance premium - Island of Mauritius, 2014 - 2018	52
	2.15	- Employment by sex - Island of Mauritius, March 2015 - March 2018	53

SECTION 3 - TEA

	3.1	- Area under tea cultivation - Island of Mauritius, 2014 - 2018	57
	3.2	- Distribution of individual tea plantations by size - Island of Mauritius, 2018	57
	3.3	- Production of green leaf of tea by type of producer - Island of Mauritius, 2014 - 2018	58

CONTENTS (cont'd)

			Page
Table	3.4	- Production of black tea by factories - Island of Mauritius, 2014 - 2018	59
	3.5	- Exports of green and black tea (at current and constant 2007 prices) - Island of Mauritius, 2014 - 2018	60
	3.6	- Exports of green and black tea by country of destination - Island of Mauritius, 2014 - 2018	61

SECTION 4 - FOODCROPS

	4.1	- Area harvested and production of food crops - Island of Mauritius, 2014 - 2018	65
	4.2	- Average yield of selected food crops - Island of Mauritius, 2009 - 2018	68
	4.3	- Area harvested and production of food crops grown in interline plantations -Island of Mauritius, 2016 - 2018	69
	4.4	- Food crops: Monthly area harvested - Island of Mauritius, 2017	70
	4.5	- Food crops: Monthly area harvested - Island of Mauritius, 2018	71
	4.6	- Monthly production of food crops - Island of Mauritius, 2017	72
	4.7	- Monthly production of food crops - Island of Mauritius, 2018	73
	4.8	- Area harvested and production of food crops by district - Island of Mauritius, 2014 - 2018	74
	4.9	- Area harvested and production of beans and peas by district - Island of Mauritius, 2014 - 2018	75
	4.10	- Area harvested and production of potato by district - Island of Mauritius, 2014 - 2018	76
	4.11	- Area harvested and production of maize by district - Island of Mauritius, 2014 - 2018	77

CONTENTS (cont'd)

		Page
Table	4.12 - Area harvested and production of groundnut by district - Island of Mauritius, 2014 - 2018	78
	4.13 - Area harvested and production of onion by district - Island of Mauritius, 2014 - 2018	79
	4.14 - Area harvested and production of tomato by district - Island of Mauritius, 2014 - 2018	80
	4.15 - Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2014 - 2018	81
	4.16 - Area harvested and production of creepers by district - Island of Mauritius, 2014 - 2018	82
	4.17 - Area harvested and production of mixed vegetables by district - Island of Mauritius, 2014 - 2018	83
	4.18 - Area harvested and production of banana by district - Island of Mauritius, 2014 - 2018	84
	4.19 - Area harvested and production of pineapple by district - Island of Mauritius, 2014 - 2018	85
	4.20 - Average monthly retail prices of food crops - Island of Mauritius, 2017	86
	4.21 - Average monthly retail prices of food crops - Island of Mauritius, 2018	88

SECTION 5 - LIVESTOCK AND FISHERIES

5.1	- Number of cattle, goats, sheep and pigs by type of breeder, as at December 2018 - Island of Mauritius	93
5.2	- Number of small breeders and number of livestock by district, as at December 2018 - Island of Mauritius	93
5.3	- Livestock slaughtered - Island of Mauritius, 2015 - 2018	94
5.4	- Production of fish (in wet weight equivalent) - Island of Mauritius, 2009 - 2018	95
5.5	- Catch from artisanal fishing by type - Island of Mauritius, 2015 - 2018	96
5.6	- Total exports and imports of fish and fish preparations - Republic of Mauritius, 2015 - 2018	96

CONTENTS (cont'd)

		Page
SECTION 6 - FOOD BALANCE SHEETS		
	General notes	101
Table 6.1	- Per capita consumption of selected commodities - Republic of Mauritius, 2011 - 2018	103
6.2	- Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018	105
6.3	- Food Balance Sheet - Republic of Mauritius, 2017	112
6.4	- Food Balance Sheet - Republic of Mauritius, 2018	119
 SECTION 7 – PRODUCER PRICE INDEX – AGRICULTURE (PPI-A)		
	Methodology for the construction of PPI-A	129
7.1	- Monthly indices by commodity group and product - Island of Mauritius, January 2017 - December 2018	131
7.2	- Annual indices, annual changes (%) and net contributions of commodity group and product to the change - Island of Mauritius, 2016 - 2018	133
7.3	- Monthly and quarterly indices for the Agricultural sector, January 2012 - December 2018	134
7.4	- Monthly indices for the Agricultural sector, January 2003 - December 2018	135
 SECTION 8 – MISCELLANEOUS AGRICULTURAL STATISTICS		
8.1	- Land utilisation - Island of Mauritius, 2005	139
8.2	- Effective area under cultivation - Island of Mauritius, 2014 - 2018	140
8.3	- Land under irrigation - Island of Mauritius, 2015 - 2018 (as at December)	140
8.4	- Imports of agricultural and food products - Republic of Mauritius, 2014 - 2018	141

CONTENTS (cont'd)

		Page
Table 8.5	- Imports of selected items (Quantity) - Republic of Mauritius, 2014 - 2018	144
8.6	- Imports of major agricultural inputs - Republic of Mauritius, 2014 - 2018	145
8.7	- Consumption of fertilisers (Product weight) - Republic of Mauritius, 2014 - 2018	146
8.8	- Average price of fertilisers - Republic of Mauritius, 2017 - 2018	147
8.9	- Monthly average rainfall by region - Island of Mauritius, 2018	149
8.10	- Monthly average minimum temperature by region - Island of Mauritius, 2018	150
8.11	- Monthly average maximum temperature by region - Island of Mauritius, 2018	151
8.12	- Number of housing units with kitchen garden by size and district, Republic of Mauritius, 2011 Housing Census	153
8.13	- Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2000 Housing Census	154
8.14	- Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2011 Housing Census	155
8.15	- Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)	156
8.16	- Area harvested and production of fruits and nuts - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)	160
8.17	- Area harvested and production of flowers – Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)	161
8.18	- Number of heads by livestock type as at June 2014, Island of Mauritius (2014 Census of Agriculture)	161
Glossary		162

ILLUSTRATIONS

		Page
Figure 1 -	Share of Agriculture in the economy - Republic of Mauritius, 2018	24
2 -	Total domestic exports - Republic of Mauritius, 2009 - 2018 (f.o.b value)	28
3 -	Employment by sector - Republic of Mauritius, March 2014 - March 2018 (large establishments)	30
4 -	Area under sugar cane cultivation as at June 2018 - Island of Mauritius	37
5 -	Area harvested and production of sugar cane - Island of Mauritius, 1999 - 2018	38
6 -	Average yield of sugar cane - Island of Mauritius, 2014 - 2018	38
7 -	Average extraction rate of sugar - Island of Mauritius, 2009 - 2018	44
8 -	Value of sugar production - Island of Mauritius, 2009 - 2018 (at current and constant prices)	48
9 -	Average export price of sugar - Island of Mauritius, 2011 - 2018 (by main markets)	50
10 -	Average ex-syndicate price of sugar - Island of Mauritius, 2009 - 2018	52
11 -	Exports of green and black tea - Island of Mauritius, 2009 - 2018 (at current and constant 2007 prices)	60
12 -	Food crop production - Island of Mauritius, 2009 - 2018	67
13 -	Total exports and imports of fish - Republic of Mauritius, 2009 - 2018	97
14 -	Per capita consumption of selected commodities - Island of Mauritius, 2011 - 2018	104
15 -	Land utilisation - Island of Mauritius, 2005	139
16 -	Consumption of fertilisers (Product weight) - Republic of Mauritius, 2014 - 2018	146
17 -	Monthly average rainfall - Island of Mauritius, 2017 - 2018	148
18 -	Monthly average minimum temperature - Island of Mauritius, 2018	152
19 -	Monthly average maximum temperature - Island of Mauritius, 2018	152

PART I - INTRODUCTION

1. General

All tables in this issue refer to the Island of Mauritius unless otherwise specified. The 2008 Systems of National Accounts (2008 SNA) has been used for the compilation of production accounts. Figures for section 1 (except tables 1.6 & 1.7) and section 6 (except figure 15) pertain to the Republic of Mauritius and have been adjusted to include backyard food crop production.

2. Definitions

2.1 Basic price

The basic price is the amount receivable by the producer exclusive of taxes payable on products and inclusive of subsidies receivable on products. The equivalent for imported products is the c.i.f (cost, insurance and freight) value, that is, the value at the border of the importing country.

2.2 Purchaser's price

Purchaser's price is the amount payable by the purchaser. This includes trade margins realised by wholesalers and retailers as well as transport margins (that is, any transport charges paid separately by the purchaser) and non-deductible VAT.

3. Technical Notes

3.1 Rounding of figures

It is to be noted that in some tables totals may not add up due to independent rounding of figures.

3.2 Regions (note to Table 2.5)

<u>Regions (Factory Area)</u>	<u>Corresponding districts</u>
North	Port Louis, Pamplemousses and Riviere du Rempart
South	Grand Port and Savanne
East	Moka, Flacq and Part of Plaines Wilhems
West	Black River and Part of Plaines Wilhems

3.3 Symbols and abbreviations

Symbols:

...	:	Negligible
0	:	Nil

Abbreviations:

<i>Rs</i>	:	Mauritian Rupees
<i>000</i>	:	Thousand
<i>No.</i>	:	Number
<i>NA</i>	:	Not Available
<i>Napp</i>	:	Not Applicable
<i>n.e.s</i>	:	Not elsewhere specified
<i>c.i.f</i>	:	Cost, insurance and freight
<i>f.o.b</i>	:	Free on board

3.4 Conversion factors

1 hectare = 2.36922 arpents

1 arpent = 100 perches

1 perche = 11 toises

1 inch = 25.4 millimetres

1 tonne = 1,000 kilograms = 0.9842 long ton

1 hectolitre = 100 litres

To convert degrees Celsius (Centigrade) into degrees Fahrenheit multiply by 9/5 and add 32⁰

Part II – SOURCES AND METHODS

1. Production Account

1.1 Agriculture, forestry and fishing

The activities in this sector are presented in the following sub-groups:

- Industrial crops (sugar cane and tea)
- Food crops, fruits and flowers
- Plant propagation
- Livestock, poultry and related products
- Forestry and hunting
- Fishing
- Government services

(i) *Data sources*

- Census of Agriculture (CA)
- Ministry of Agro-Industry and Food Security
- Mauritius Cane Industry Authority (MCIA)
- Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping
- Mauritius Chamber of Agriculture
- Mauritius Sugar Syndicate
- Food and Agricultural Research and Extension Institute (FAREI)
- Mauritius Meat Authority (MMA)
- Annual Survey of Employment and Earnings
- Household Budget Surveys
- Agricultural Cost of Production Survey (ACOPS)
- Housing Census (HC)
- Special enquiries from food crop planters, quarterly survey of livestock and poultry breeders and providers of agricultural services falling under the non-household sector

(ii) *Methodology*

The benchmark data used in compilation of production accounts for food crops, fruits, flowers, and livestock, poultry and related products is from the 2014 Census of Agriculture (CA2014) conducted by Statistics Mauritius. The CA2014 defines a farm (or agricultural holding) as one

producing mainly for sale. In addition, all agricultural production units producing for own consumption with at least 5 perches of land and/ or with a minimum number of fruit trees in the backyard of private households, are considered as farms. However, estimate for agricultural production falling below the threshold of 5 perches were estimated from the survey of households, which was included in the CA2014.

Based on CA2014, farms are classified in two sectors namely:

- (a) household sector; and
- (b) non-household sector (consisting mainly of private agricultural enterprises and government farms)

Separate production accounts are prepared for each of the sub-groups mentioned above in Section 1.1. Apart from sugar and tea, agricultural activities are performed mainly by small farmers and fishermen who do not keep proper records of their transactions. Because of the lack of proper accounts, a variety of methods, based essentially on the commodity flow approach is used to estimate gross output, intermediate consumption and value added.

(a) *Industrial crops*

Sugar cane: Details on the sugar industry are given separately in Section 1.2.

Tea: Quantities and prices of tea leaves are available from the National Agricultural Products Regulatory Office (NAPRO). Intermediate inputs per hectare are computed based on benchmark ratios from Agricultural Cost of Production Survey (ACOPS) 2005. Total intermediate consumption is then obtained by applying the appropriate rates of inputs to the total area under cultivation.

(b) *Food crops, fruits and flowers*

Food crops: Since July 1997, monthly data on food crops production and area harvested are obtained from FAREI which accounts for about 82% of total production. Estimates of production not covered by FAREI are made on the basis of CA2014 results and also consumption data collected through the Household Budget Surveys. Wholesale prices of some 35 food crops, collected by the Prices unit, are used to obtain basic prices in order to calculate their gross output. Regarding food crops for which wholesale prices are not collected or are not available, retail prices, collected by the same unit, are used to evaluate their gross output at basic price by deducting transport costs and retail margin from its retail price value.

Intermediate consumption expenditure is estimated by applying ratios of inputs from ACOPS 2005. Some of the inputs, for example fertilizers, pesticides, seeds are cross-checked with imports and local production figures.

Fruits: Monthly production of banana and pineapple and area harvested are obtained from FAREI. The latter covers around 85% of production of banana and for the remaining 15% estimates are based on CA2014. With regards to other fruits, the number of fruit trees in bearing age in the household sector is estimated based on the CA2014 and the 2011 Housing Census. Production is estimated in quantity using an average yield per tree based on CA2014, taking into account the climatic factor. This production is valued at basic prices from either wholesale or retail prices collected by the Prices unit.

Flowers: The main source of data for estimating production of flowers is exports data from the Foreign Trade unit and benchmark data from CA2014. Regarding flowers sold on the local market, a separate estimate is worked out based on the number of weddings, deaths, religious ceremonies, etc and also CA2014 results.

(c) *Livestock, poultry and related products*

The Mauritius Meat Authority (MMA) forwards a monthly return on the number of heads and carcass weight of local/imported cattle, sheep, goats and pigs slaughtered at the Abattoir. To these, are added the production from off-abattoir slaughters estimated from CA2014 results and also permits issued by the Ministry of Agro Industry and Food Security. The total quantity multiplied by a weighted average retail price gives the gross output at basic prices after deducting retail margins and transport costs. Estimates of intermediate expenditure on cattle feeds, salt and water etc. are made and deducted from the gross output to obtain value added.

Poultry and egg production is calculated from data obtained through the questionnaires sent to all producers of the non-household sector. These data are supplemented with estimates made for breeders of the household sector based on CA2014 results and also on the number of broilers sold by the non-household farms and on the quantity of feed sold.

Hunting, mainly deer hunting, is undertaken during a specific period of the year. The benchmark data for production is from CA2014 and the associations of hunters provide data on the production of venison. This is valued at basic prices as for other livestock. Intermediate costs for hunting is negligible, therefore the gross output is composed essentially of value added.

Estimates of milk production are obtained from the Animal Production Division of the Ministry of Agro Industry and Food Security and the benchmark data is from CA2014.

(d) *Government Services*

Total output is valued as the sum of production costs and is estimated as follows:

Gross output = Intermediate Consumption
 + Compensation of employees
 + Consumption of fixed capital

The government accounts are prepared by the Accountant General's Department. The expenditure items in the recurrent budget are carefully scrutinised and classified in categories such as compensation of employees, intermediate consumption, capital expenditure, transfers, etc. For other units, data are extracted from their financial accounts.

(e) *Forestry and logging*

Estimates of forestry production namely, wood processed by sawmills and, to a lesser extent, firewood are made on the basis of information obtained from the Forestry Department. Intermediate costs for forestry is negligible, therefore the gross output is composed essentially of value added.

(f) *Fishing*

Data on the quantity of fish caught are provided by the Ministry of Ocean Economy, Marine

Resources, Fisheries and Shipping. Separate figures are given in respect of lagoon and bank fishing. These are then valued at market prices available from the Prices unit. The transport and retail margins are estimated and deducted from the market price value to give gross output at basic prices. Intermediate inputs for lagoon fishing is very low as the fishermen who are engaged in fishing in coastal waters, use artisanal methods and the catch is usually sold fresh. Bank fishing involves higher costs as the fish are caught in high seas in larger vessels. Also, these fish are sold frozen.

1.2 The Sugar Industry

There are three categories of growers in the sugar industry, namely “miller”, “metayer” and “owner” planters. Millers are owners of sugar factors and large plots of land around these factories. Metayers are normally employees of the millers who are allowed to grow sugarcane on their lands.

Value added generated by the sugar industry is attributed, for national accounting purposes, to the following industrial activity groups:

Agriculture: the final product is sugarcane. Both millers and planters are engaged in its production.

Manufacturing: the final product is sugar and its by-products, molasses, scums and electricity, which excludes Independent Power Producers (IPPs). Only millers are engaged in this activity.

Transport: includes only the millers’ own account transport of sugarcane, sugar and other inputs

Distribution: includes activities of brokers, shippers and the Mauritius Sugar Syndicate:

(i) *Methodology*

The period from the growing stage up to the marketing of all sugar produced covers eighteen months. Production is valued on an accrual basis, so that output relating to crop year, say 2014/2015 is treated as production for calendar year 2014. The sugar cane crop of a given year normally extends from July to June of the following year.

Sugar is marketed solely through the Mauritius Sugar Syndicate. This agency provides data on value and price of sugar, both local sales and exports’ proceeds. All the expenses incurred in respect of marketing are also given.

Production accounts are compiled using information from survey of sugar factories and other data made available by stake holders.

(ii) *Production Account of Sugar Cane*

Separate accounts are prepared in respect of millers and planters.

The gross proceeds from the sales of sugar and its by-products are obtained from the Mauritius Sugar Syndicate. The gross output of sugar cane comprises 78% of the gross proceeds as the

remaining 22% accrue to millers to cover the milling cost.

Agriculture: Intermediate expenses in respect of sugarcane cultivation are compiled from survey of selected sugar factories.

Manufacturing: The end product is sugar and only millers are engaged in its production. The gross output is worked out from the gross proceeds of sugar. The main item under goods consumed is sugarcane; other inputs include milling cost which are obtained from the Mauritius Sugar Syndicate and the survey of sugar factories.

Transport: The sugar estates and millers have their own means of transport. Most of their canes, sugar and other inputs are transported by their own lorries. The 'Transport' activity is valued at cost. The expenditure incurred in respect of purchases of materials and services, compensation of employees and consumption of fixed capital are obtained from surveys. The total of these aggregates gives the gross output. Transport cost is then imputed, on a pro-rata basis, to the intermediate consumption expenditure of the agriculture and manufacturing sectors.

Distribution: The gross output is computed from the related expenditure items as given in the Mauritius Sugar Syndicate report. The cost component consists mainly of elements of value added.

PART III – STATISTICAL TABLES AND ANALYSIS

1. Overview of main agricultural statistics – 2018

1.1 Value added of agriculture

Value added at current basic prices of the agricultural sector was Rs 13,401 million in 2018, representing a decrease of 5.3% compared to the 2017 figure of Rs 14,154 million. In real terms, it declined by 1.3%. This is explained by the combined effect of a contraction of 9.1% in “sugar cane” and an increase of 0.4% in “other agriculture”. (Tables 1.1 & 1.5)

1.2 Share of agriculture in Gross Value Added (GVA)

The share of agriculture to GVA was 3.6% in 2018, same as in 2017. (Table 1.1)

In 2017, the share of the sugar industry in GVA was 1.3%, compared to 1.5% in 2016. (Tables 1.1 & 2.2)

1.3 Employment in agriculture

Employment in agriculture decreased by 0.5% from 41,200 in 2017 to 41,000 in 2018. Employment in “large establishments¹” rose by 1.5 % from 13,200 in 2017 to 13,400 in 2018. On the other hand, employment in other than large establishments decreased by 1.4% to reach 27,600 in 2018 compared to 28,000 in 2017. (Table 1.11)

It is to be noted that the “Voluntary Retirement Scheme” in the Sugar Industry started in 2001 following the enactment of SIE Act No.21 of 2001. In 2007, following agreement reached between Mauritius Sugar Producers Association (MSPA) and the Government, the “VRS” (Voluntary Retirement Scheme) and “ERS” (Early Retirement Scheme) were implemented as per the SIE Act amended No.3 of March 2007. Blue Print involved the closure of sugar factory and the retirement of redundant workers in line with the provisions of the SIE Act. As at December 2018, the figures on the number of employees who have terminated their contract of employment after the period 2007 was 7,348 for VRS 2, 209 for ERS and 939 for “Blue Print”.

1.4 Sugar cane

Figures refer to the crop year, starting in July of the reference year up to June of the following year. Sugar cane fields are classified according to agro-climatic conditions in the following four regions: North, South, East and West.

The area under sugar cane cultivation in 2018 was 51,454 hectares, which was 5.0% lower than the 54,182 hectares in 2017. (Table 2.3)

An area of 47,678 hectares under sugar cane was harvested in 2018 as compared to 49,974 hectares in 2017, showing a decrease of 4.6%. (Table 2.4)

The cane yield per hectare for the whole island went down by 10.9% from 74.3 tonnes in 2017 to 66.2 tonnes in 2018. This was due to decreases in cane yield in the North (-8.2%), South (-6.0%), East (-17.4%) and West (-6.0%). (Tables 2.4 and 2.5)

¹ Establishments with 10 or more employees

The production of cane decreased by 15.0%, from 3,713,331 tonnes in 2017 to 3,154,515 tonnes in 2018. The average extraction rate in 2018 was 10.26% compared to 9.57% in 2017, representing an increase of 7.2%. (Tables 2.5 and 2.9)

The production of sugar was 323,406 tonnes, that is, 9.0% lower than the figure of 355,213 tonnes in 2017. Around 348,400 tonnes were exported for a total value of Rs 6,099 million, representing a decrease of 8.8% over the 2017 proceeds. (Tables 2.9 and 2.12)

Some 106,871 tonnes of molasses were produced in 2018 compared to 122,273 tonnes in the previous year, representing a drop of 12.6%. The production of scum declined by 13.4% from 120,132 tonnes in 2017 to 104,037 tonnes in 2018. (Table 2.9)

The average ex-syndicate price of sugar per tonne for 2018 was Rs 9,000 compared to Rs 10,717 in 2017, representing a decrease of 16.0%. (Table 2.14)

1.5 Tea

The area under tea cultivation increased by 5.5% to reach 656 hectares in 2018 against 622 hectares in 2017. (Table 3.1)

Production of green tea leaves went up by 10.2% from 7,309 tonnes in 2017 to 8,056 tonnes in 2018. The production of black tea increased by 6.6% from 1,379 tonnes in 2017 to 1,470 tonnes in 2018. (Tables 3.3 and 3.4)

The quantity of tea exported decreased by 30.4% from 47.0 tonnes in 2017 to 32.7 tonnes in 2018, and the earnings from the export of tea decreased by 16.9% from Rs 13.6 million to Rs 11.3 million. (Tables 3.5 and 3.6)

1.6 Food crops

The area under food crops harvested decreased by 1.7% from 7,780 hectares in 2017 to 7,646 hectares in 2018. The production of food crops decreased by 9.2% from 106,621 tonnes to 96,847 tonnes in 2018, mainly explained by unfavourable climatic conditions. During the same period, the main changes noted in the production of food crops are as follows: onion (-33.0%), cabbage (-23.8%), brinjal (-19.5%), banana (-15.2%), pumpkin (-14.4%), tomato (-13.7%), potato (+20.6%) and pineapple (+14.7%). (Table 4.1)

1.7 Livestock

Livestock by type as at December 2018 was as follows: cattle (3,985), goat (26,026), sheep (3,863) and pigs (19,662). (Table 5.1)

The production of beef from live cattle decreased by 1.2% from 2,078 tonnes in 2017 to 2,053 tonnes in 2018. Beef production from the slaughter of imported cattle dropped by 0.9%, from 1,992 tonnes to 1,975 tonnes and local beef production (including live cattle from Rodrigues), which represented only 3.8% of total beef production, went down by 9.3% from 86 tonnes to 78 tonnes. (Table 5.3)

In 2018, the production of goat meat and mutton was 61 tonnes, 8.9% higher than the figure of 56 tonnes in 2017. The share of local production, inclusive of imports from Rodrigues, was 58.0%. (Table 5.3)

Production of pork decreased by 10.4% from 606 tonnes in 2017 to 543 tonnes in 2018. (Table 5.3)

1.8 Poultry

The production of poultry went up by 3.2% from 47,500 tonnes in 2017 to 49,000 tonnes in 2018. (Table 1.7)

1.9 Fish

In 2018, total fish production was 29,116 tonnes, representing a rise of 28.1% over the previous year (22,732 tonnes). Fresh coastal fish catch was 1,745 tonnes in 2018 compared to 1,758 tonnes in 2017, representing a decrease of 0.7%. Other catch (tuna, bank, ponds and barachois etc) increased by 30.5% from 20,974 tonnes in 2017 to 27,371 tonnes in 2018. (Table 5.4)

1.10 Producer Price Index-Agriculture (PPI-A), (Base period: year 2013 = 100)

The PPI-A measures the average change in the selling prices which producers receive for agricultural products. In 2018, the index stood at 99.6, representing a decrease of 1.0% over 2017. During the year, the producer price of sugar cane decreased by 26.0% while those of fresh vegetables and animals and animal products increased by 19.4% and 6.1% respectively. The following main changes in price were registered: tomato (+34.5%), creepers (+25.6%), cabbage (+22.8%) and other fresh vegetables (+15.8%) (Table 7.2). Comparative monthly indices for the agricultural sector are given in table 7.4.

SUMMARY TABLES

AGRICULTURAL SECTOR

Table 1.1 - Share of agriculture in the economy - Republic of Mauritius, 2016 - 2018

	Unit	2016	2017 ¹	2018 ²
Gross Domestic Product (GDP), at market prices	Rs million	434,765	457,201	482,210
Gross Value Added (GVA), at basic prices	Rs million	385,902	402,998	423,274
Value added - agriculture, at basic prices	Rs million	13,860	14,154	13,401
<i>of which sugar cane</i>	Rs million	3,324	2,517	1,897
<i>government services</i>	Rs million	1,486	1,467	1,462
Share of agriculture in GVA at basic prices	%	3.6	3.5	3.2
Share of sugar cane in agriculture	%	24.0	17.8	14.2
Employment in agriculture	'000	41.3	41.2	41.0
Share of agriculture in total employment	%	7.3	7.2	7.2
Gross fixed capital formation (GFCF)	Rs million	74,990	79,499	90,242
GFCF in agriculture	Rs million	1,823	1,698	1,743
Share of investment in agriculture in total GFCF	%	2.4	2.1	1.9
Annual growth rate of GVA at basic prices	%	+3.6	+3.6	+3.6
Annual growth rate of agriculture	%	+3.7	-0.2	-1.3
Annual growth rate of sugar cane	%	+5.2	-7.9	-9.1

¹ Revised estimates

² Provisional

Table 1.2 - Distribution of GVA at basic prices by industrial group - Republic of Mauritius, 2016 - 2018

(Rs million)

Industrial group	2016 ¹		2017 ¹		2018 ²	
	Value	%	Value	%	Value	%
Agriculture	13,860	3.6	14,154	3.5	13,401	3.2
Industrial ³	64,731	16.8	63,253	15.7	65,009	15.3
Services ⁴	307,311	79.6	325,591	80.8	344,864	81.5
TOTAL	385,902	100.0	402,998	100.0	423,274	100.0

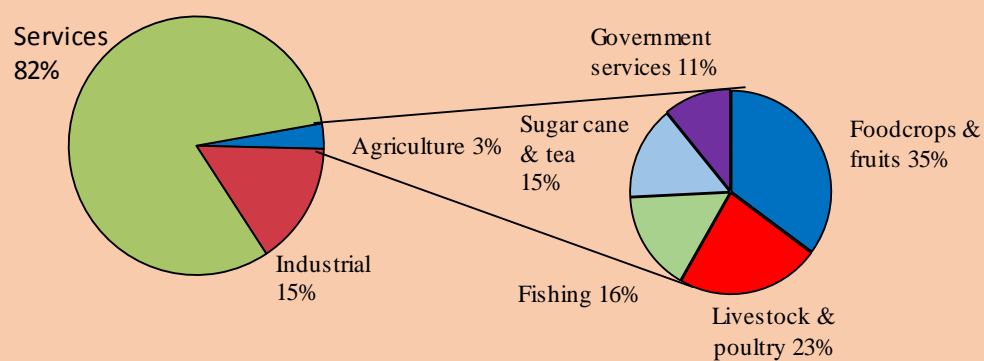
¹ Revised² Provisional³ Covers mining & quarrying, manufacturing and electricity & water⁴ Includes construction**Figure 1: Share of Agriculture in the economy - Republic of Mauritius, 2018**

Table 1.3 - Production account of agriculture - Republic of Mauritius, 2016 - 2018

(Rs million)

	2016 ¹	2017 ¹	2018 ²
Gross output at basic prices	21,259.3	22,399.1	21,483.9
Intermediate consumption	7,399.4	8,245.1	8,082.9
Value added at basic prices	13,859.9	14,154.3	13,401.0
Taxes on production	110.1	143.0	144.0
Compensation of employees	5,768.0	6,152.0	5,600.0
Gross operating surplus	7,981.8	7,859.0	7,656.9

Table 1.4 - Value added of agriculture at basic prices by main product group - Republic of Mauritius, 2016- 2018

(Rs million)

Product group	2016 ¹	2017 ¹	2018 ²
Industrial crops	3,402.0	2,591.1	1,993.0
Sugar cane	(3,324.1)	(2,517.3)	(1,897.1)
Tea (green leaf)	(77.9)	(73.8)	(95.9)
Food crops	3,671.3	4,026.7	2,956.1
Fruits, flowers & forestry	1,421.2	1,632.3	1,746.8
Livestock and poultry products	2,774.7	2,869.5	3,107.5
Fishing	1,108.7	1,567.7	2,136.4
Government services	1,482.0	1,467.0	1,461.2
Total Agriculture	13,859.9	14,154.3	13,401.0

¹ Revised² Provisional

Table 1.5 - Agricultural production, growth rate (% increase over previous year) - Republic of Mauritius, 2016 - 2018

Product group	2016	2017 ¹	2018 ²
Sugar cane	+5.2	-7.9	-9.1
Other Agriculture, Forestry and Fishing	+3.2	+2.3	+0.4
<i>of which: Tea and Tobacco</i>	<i>+10.6</i>	<i>-9.1</i>	<i>+13.8</i>
<i>Foodcrops, fruits and flowers</i>	<i>+7.5</i>	<i>-5.0</i>	<i>-15.0</i>
<i>Livestock, poultry and derived product</i>	<i>+3.0</i>	<i>+8.2</i>	<i>+5.0</i>
<i>Fishing</i>	<i>+14.1</i>	<i>+18.3</i>	<i>+35.0</i>
Annual growth rate of Agriculture (%)	+3.7	-0.2	-1.3

¹ Revised

² Provisional

Table 1.6 - Agricultural crops: Area harvested and production - Island of Mauritius, 2017 - 2018

Crops	2017		2018 ¹	
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Sugar cane	49,974	3,713,331	47,678	3,154,515
Tea (green leaves)	622 ²	7,309	656 ²	8,056
Foodcrops	7,780	106,621	7,646	96,847

¹ Provisional² Area under cultivation**Table 1.7 - Production of agro-industrial products - Island of Mauritius, 2017 - 2018**

Agro-Industrial Products	Unit	2017 ¹	2018 ²
Sugar	Tonnes	355,213	323,406
Tea (manufactured)	"	1,379	1,470
Beef ³	"	2,078	2,053
Local including imports from Rodrigues	"	(86)	(78)
Imported	"	(1,992)	(1,975)
Goat meat and mutton ³	"	56	61
Pork ³	"	606	543
Poultry meat	"	47,500	49,000
Milk	'000 Litres	3,600	2,500
Fish ⁴	Tonnes	22,732	29,255
Coastal	"	(1,758)	(2,050)
Other	"	(20,974)	(27,205)

¹ Revised² Provisional³ Comprises abattoir slaughter only⁴ Fresh weight equivalent

Figure 2 - Total domestic exports - Republic of Mauritius, 2009 - 2018 (f.o.b value)



Table 1.8 - Domestic exports of agricultural products - Republic of Mauritius, 2014 - 2018

(f.o.b value in Rs million)

ITEM	2014	2015	2016	2017 ¹	2018 ²
Sugar	7,714.5	7,655.7	8,253.4	8,093.0	4,941.3
Molasses	182.3	112.3	246.9	0.0	0.0
Tea	3.8	0.7	0.7	0.8	2.1
Fish and fish preparations	10,762.9	9,494.0	10,032.1	10,767.8	10,410.6
Vegetables and fruits	185.7	172.2	177.8	144.4	167.9
Cut flowers and foliage	53.1	52.7	50.2	43.5	36.4
Other agricultural and food products	2,354.4	2,455.3	2,438.6	2,408.6	2,545.4
Total agricultural products	21,256.7	19,942.9	21,199.7	21,458.1	18,103.7
Total domestic exports	57,947.7	58,973.9	56,087.1	53,142.4	50,848.3
Exports of agricultural products as % of total domestic exports	36.7	33.8	37.8	40.4	35.6

¹ Revised² Provisional

**Table 1.9 - Employment in agricultural, industrial and services sector (large establishments)¹
Republic of Mauritius, March 2014 - March 2018**

Year	TOTAL	Agriculture	%	Industrial	%	Services	%
2014 ²	316,596	13,365	4.2	94,114	29.7	209,117	66.1
2015 ²	317,559	12,415	3.9	92,893	29.3	212,251	66.8
2016 ²	316,768	11,872	3.7	90,825	28.7	214,071	67.6
2017 ²	319,203	11,517	3.6	89,219	28.0	218,467	68.4
2018 ³	320,340	11,102	3.5	88,866	27.7	220,372	68.8

¹ Establishments with 10 or more employees

² Revised

³ Provisional

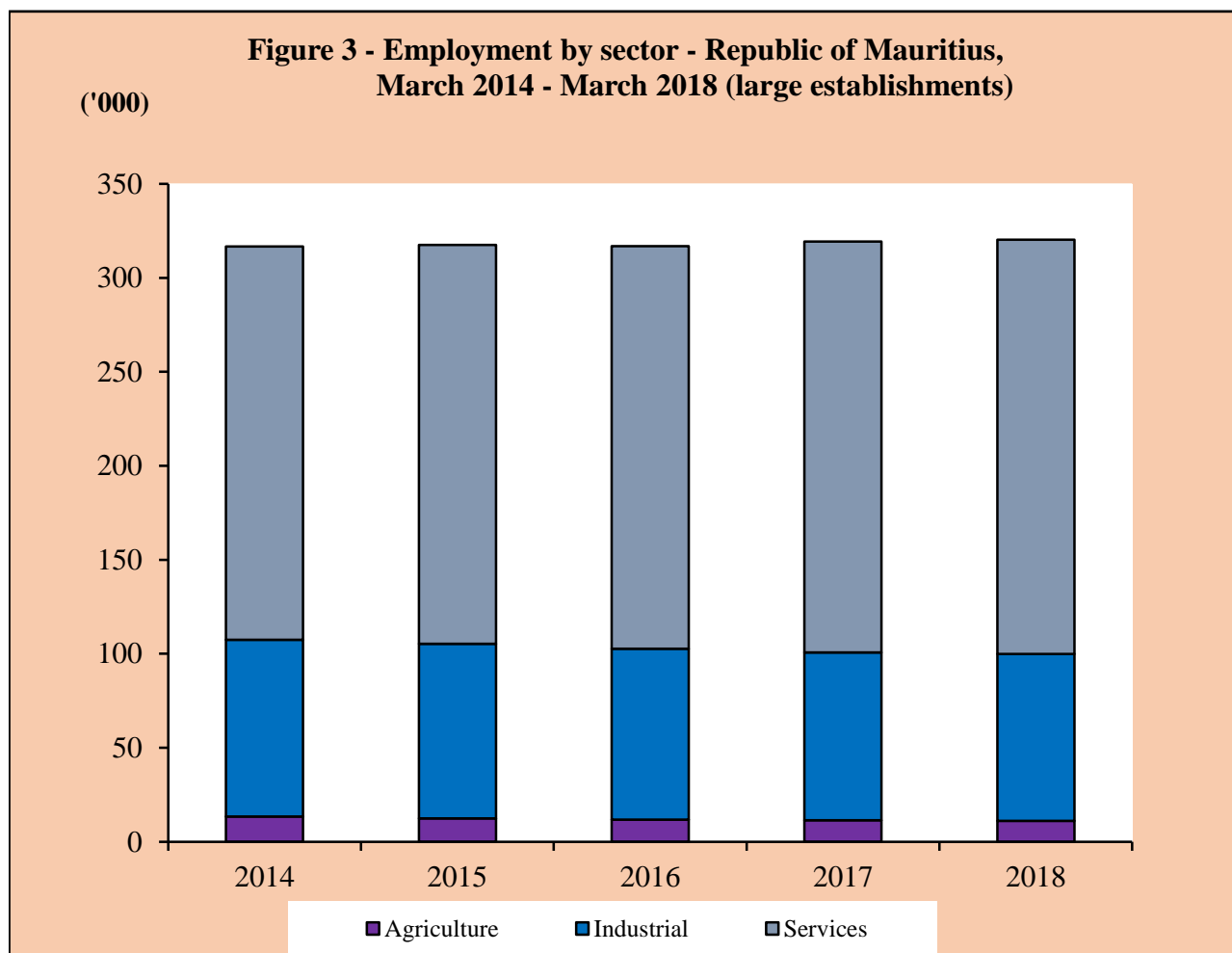


Table 1.10 - Employment in the agricultural sector (large establishments) ¹ - Republic of Mauritius, March 2014 - 2018

Sector	2014 ²	2015 ²	2016 ²	2017 ²	2018 ³
Sugar Cane ⁴	6,744	6,629	6,388	6,089	5,842
Estates	NA	NA	NA	NA	NA
Planters	NA	NA	NA	NA	NA
Tea ⁵	273	185	193	254	258
Fishing	398	259	187	187	140
Flowers	71	84	74	63	66
Other agricultural activities	4,833	4,223	3,987	3,936	3,775
Total	12,319	11,380	10,829	10,529	10,081

¹ Establishments with 10 or more employees

² Revised

³ Provisional

⁴ Sugar cane planters cultivating 10 hectares or more

⁵ Tea planters cultivating 2 hectares or more

Table 1.11 - Employment in the agricultural sector (large and other than large establishments) - Republic of Mauritius, June 2017 & June 2018

Sector	Large establishments			Other than large establishments			Total employment		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
2017									
Sugar cane	5,600	1,300	6,900	3,300	2,000	5,300	8,900	3,300	12,200
Other agricultural activities	4,900	1,400	6,300	14,100	8,600	22,700	19,000	10,000	29,000
TOTAL	10,500	2,700	13,200	17,400	10,600	28,000	27,900	13,300	41,200
2018 ¹									
Sugar cane	5,600	1,400	7,000	3,300	1,800	5,100	8,900	3,200	12,100
Other agricultural activities	5,000	1,400	6,400	13,700	8,800	22,500	18,700	10,200	28,900
TOTAL	10,600	2,800	13,400	17,000	10,600	27,600	27,600	13,400	41,000

Note: Employment figures have been adjusted in line with Population Census 2011

¹ Provisional

SUGAR INDUSTRY

Table 2.1 - Production account of the sugar industry - Island of Mauritius, 2016

(Rs million)

Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross operating surplus
Agriculture - Sugar cane	5,171.1	1,847.0	3,324.1	31.0	1,353.0	1,940.1
Manufacturing - Sugar Milling ¹	7,428.1	6,623.1	805.0	0.0	354.0	451.0
Electricity - production of electricity ² (Bagasse cum coal)	4,138.3	2,879.4	1,258.9	0.0	142.2	1,116.7
Transport ³	560.4	168.4	392.0	0.0	392.0	0.0
Distribution ⁴	442.7	408.1	34.6	0.0	34.6	0.0
TOTAL	17,740.6	11,926.0	5,814.6	31.0	2,275.8	3,507.8

¹ Includes gross output of sugar cane cultivation

² Energy produced by firm Independent Power Producers (IPP)

³ Transport costs of sugar estates with factories only

⁴ Based on the Census of Economic Activities (CEA) 2013

Table 2.2 - Production account of the sugar industry - Island of Mauritius, 2017

(Rs million)

Industrial activity	Gross output at basic prices	Intermediate consumption	Value added at basic prices	Taxes on production	Compensation of employees	Gross operating surplus
Agriculture - Sugar cane	4,421.0	1,904.0	2,517.0	40.2	1,400.0	1,076.8
Manufacturing - Sugar Milling ¹	6,374.0	5,775.0	599.0	0.0	359.5	239.5
Electricity - production of electricity ² (Bagasse cum coal)	5,555.0	3,888.5	1,666.5	0.0	188.2	1,478.3
Transport ³	538.8	162.2	376.6	0.0	376.6	0.0
Distribution ⁴	442.7	408.1	34.6	0.0	34.6	0.0
TOTAL	17,331.5	12,137.8	5,193.7	40.2	2,358.9	2,794.6

¹ Includes gross output of sugar cane cultivation

² Energy produced by firm Independent Power Producers (IPP)

³ Transport costs of sugar estates with factories only

⁴ Based on the Census of Economic Activities (CEA) 2013

Table 2.3 - Area under sugar cane cultivation - Island of Mauritius, 2017 - 2018 (as at 30 June 2018)
(Hectares)

	2017	2018
(i) Miller - Planters	31,721	30,305
- Plant canes	1,730	1,293
- Virgins	2,418	2,430
- Ratoons:		
1st to 5th ratoon	14,727	13,648
6th and other ratoons	12,846	12,934
(ii) Owner - Planters	21,900	20,677
(iii) Tenant - Planters	561	472
Total	54,182	51,454

Figure 4 - Area under sugar cane cultivation as at June 2018
Island of Mauritius

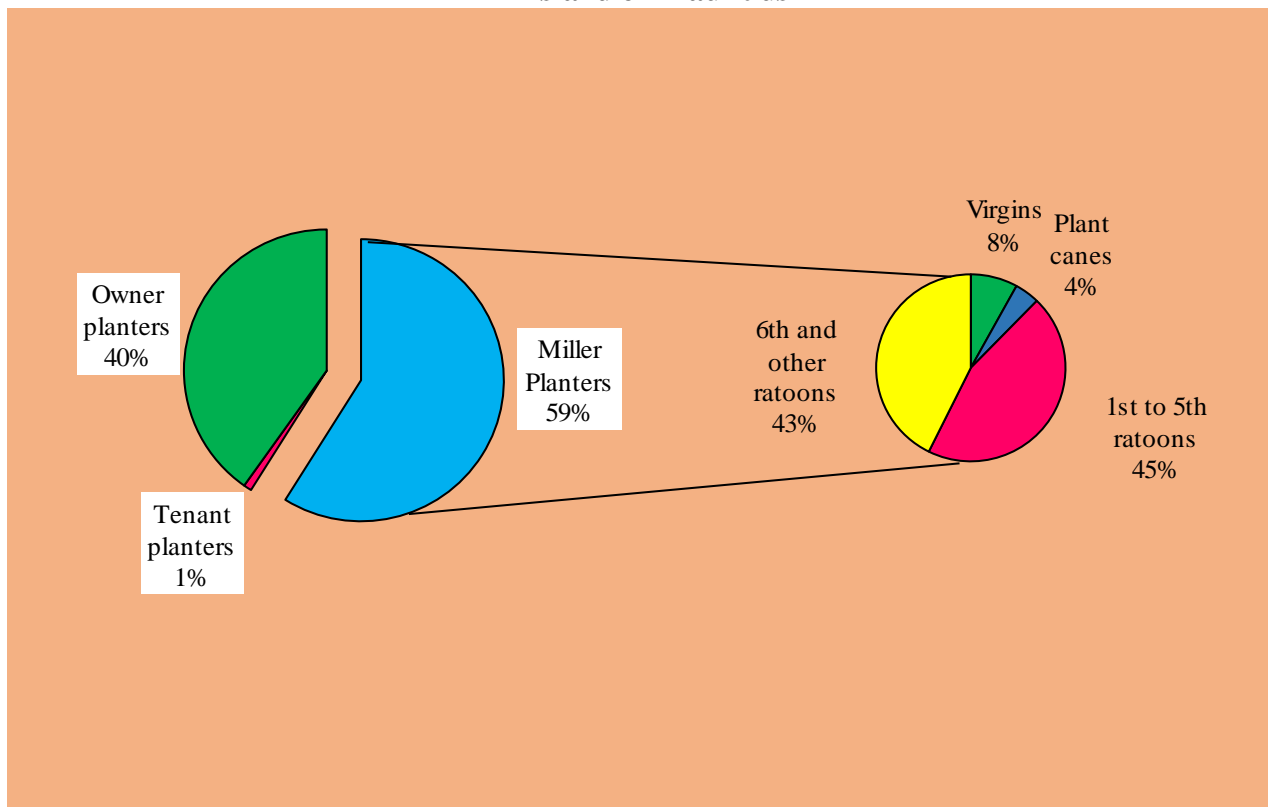


Figure 5 - Area harvested and production of sugar cane - Island of Mauritius, 1999 - 2018

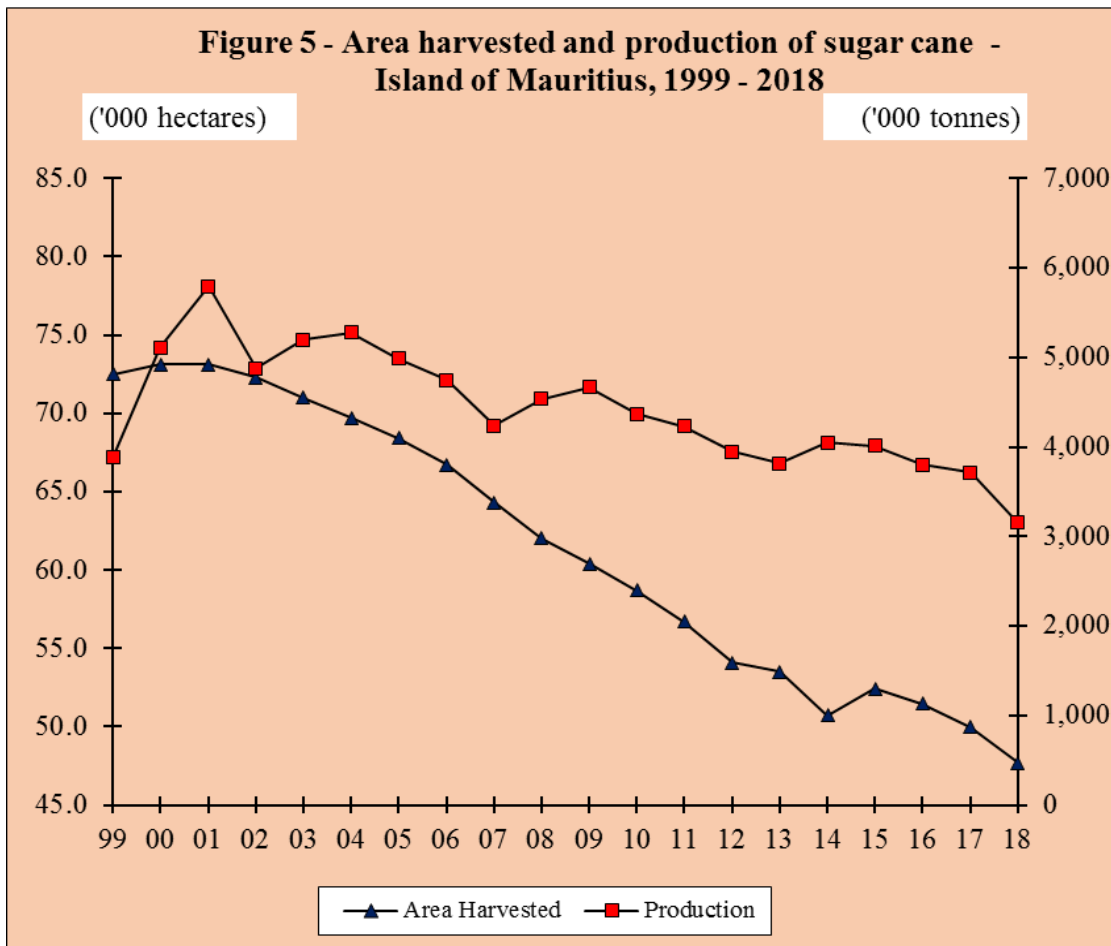


Figure 6 - Average yield of sugar cane - Island of Mauritius, 2014 - 2018

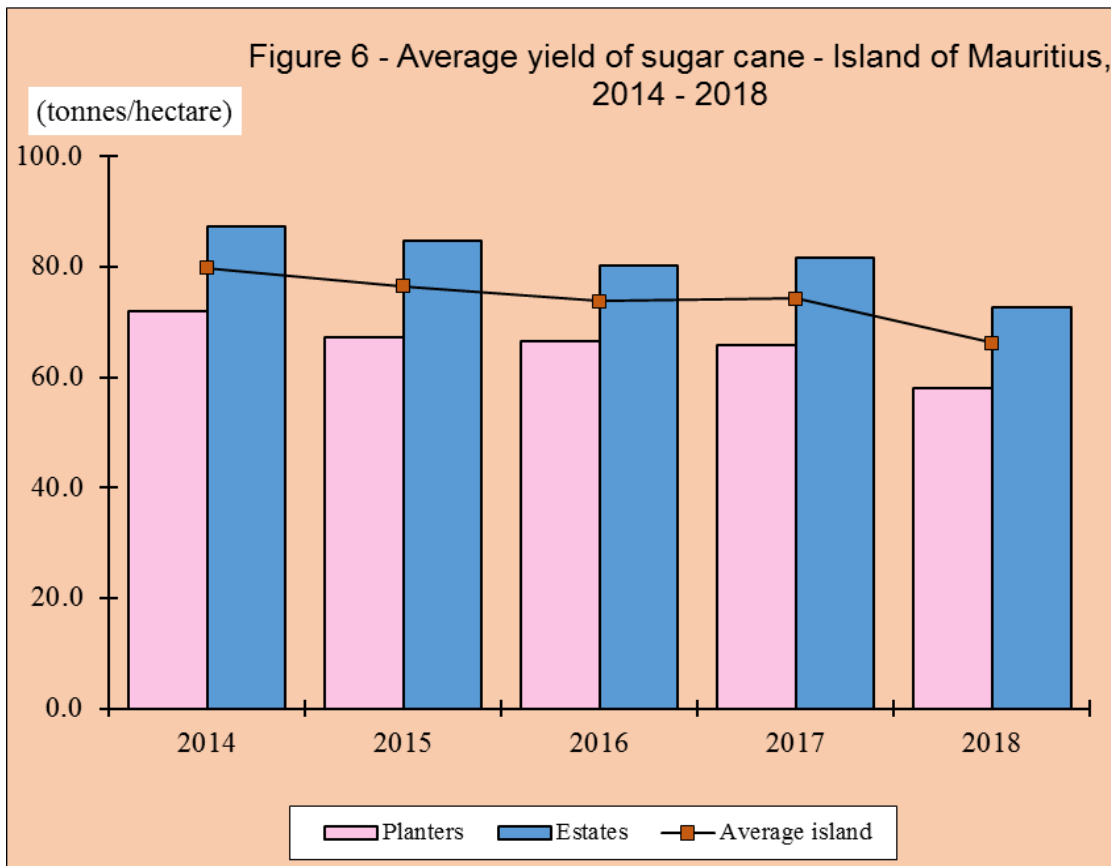


Table 2.4 - Area harvested, cane production, cane yield of estates, metayers and owner-planters - Island of Mauritius, 2009 - 2018

Year	Area harvested (hectares)				Cane production ('000 tonnes)				Cane yield (tonnes/hectare)			
	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total
2009	29,500	807	30,073	60,380	2,527	40	2,100	4,667	85.7	49.6	69.8	77.3
2010	28,834	812	29,063	58,709	2,365	35	1,966	4,366	82.0	43.2	67.6	74.4
2011	30,200	672	25,797	56,668	2,479	30	1,721	4,230	82.1	44.6	66.7	74.6
2012	27,999	573	25,569	54,140	2,244	26	1,677	3,947	80.2	45.7	65.6	72.9
2013	28,003	456	25,005	53,464	2,237	22	1,556	3,816	79.9	49.0	62.2	71.4
2014	26,422	623	23,648	50,694	2,309	32	1,703	4,044	87.4	52.0	72.0	79.8
2015	28,315	567	23,505	52,387	2,399	29	1,581	4,009	84.7	50.8	67.3	76.5
2016	28,157	593	22,727	51,476	2,254	30	1,514	3,798	80.1	50.9	66.6	73.8
2017	27,513	561	21,900	49,974	2,246	29	1,438	3,713	81.6	52.5	65.7	74.3
2018	26,530	471	20,677	47,678	1,930	24	1,201	3,155	72.7	51.0	58.1	66.2

Table 2.5 - Area harvested, cane production, cane yield of estates, metayer and owner-planters by region - Island of Mauritius, 2017 - 2018

Year	Area harvested (hectares)				Cane production (tonnes)				Cane yield (tonnes/hectare)			
	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total	Estates	Metayer	Owner planters	Total
<u>2017</u>												
North	4,921	0	6,479	11,400	424,871	0	446,769	871,640	86.3	0	69.0	76.5
South	10,633	75	3,993	14,701	813,920	3,434	242,590	1,059,943	76.6	45.8	60.8	72.1
East	8,508	486	10,494	19,488	711,075	26,034	681,279	1,418,388	83.6	53.5	64.9	72.8
West	3,451	0	934	4,385	296,118	0	67,242	363,360	85.8	0	72.0	82.9
Total	27,513	561	21,900	49,974	2,245,984	29,467	1,437,880	3,713,331	81.6	52.5	65.7	74.3
<u>2018</u>												
North	4,763	0	5,990	10,753	356,495	0	398,583	755,078	74.8	0	66.5	70.2
South	9,884	66	3,600	13,550	717,967	2,303	198,015	918,285	72.6	35.1	55.0	67.8
East	8,484	406	10,213	19,102	582,488	21,750	544,350	1,148,588	68.7	53.6	53.3	60.1
West	3,398	0	874	4,272	272,498	0	60,066	332,564	80.2	0	68.7	77.9
Total	26,530	471	20,677	47,678	1,929,448	24,053	1,201,015	3,154,515	72.7	51.0	58.1	66.2

Table 2.6 - Sugar crop 2017 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius

Factory area	Area harvested (hectares)	Sugar cane production (tonnes)	Yield (tonnes/hectare)	Sugar production (tonnes)
North	11,400	871,640	76.5	87,398
Terra	11,400	871,640	76.5	87,398
South	14,701	1,059,943	72.1	100,034
Omnicanne	14,701	1,059,943	72.1	100,034
East	19,488	1,418,388	72.8	131,868
Alteo	19,488	1,418,388	72.8	131,868
West	4,385	363,360	82.9	35,913
Medine	4,385	363,360	82.9	35,913
Total Island	49,974	3,713,331	74.3	355,213

Table 2.7 - Sugar crop 2018 (area harvested, cane produced, yield and sugar production by factory area) - Island of Mauritius

Factory area	Area harvested (hectares)	Sugar cane production (tonnes)	Yield (tonnes/hectare)	Sugar production (tonnes)
North	10,753	755,078	70.2	80,481
Terra	10,753	755,078	70.2	80,481
South	13,550	918,285	67.8	93,361
Omnicanne	13,550	918,285	67.8	93,361
East	19,102	1,148,588	60.1	115,438
Alteo	19,102	1,148,588	60.1	115,438
West	4,272	332,564	77.9	34,126
Medine	4,272	332,564	77.9	34,126
Total Island	47,678	3,154,515	66.2	323,406

Table 2.8 - Distribution of owner and tenant planters by size of plantation - Island of Mauritius, 2017 - 2018

Size (Hectares)	2017						2018					
	Owner planters		Tenant planters		Total		Owner planters		Tenant planters		Total	
	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested	Number	Hectares harvested
Up to 0.250	3,380	502	13	2	3,393	504	2,918	475	13	2	2,931	477
0.251 - 0.500	3,161	1,206	27	10	3,188	1,216	3,010	1,127	39	13	3,049	1,140
0.501 - 1.000	3,392	2,501	86	63	3,478	2,564	3,303	2,418	85	57	3,388	2,476
1.001 - 2.000	1,718	2,390	91	134	1,809	2,524	1,651	2,293	83	98	1,734	2,391
2.001 - 5.000	990	2,909	79	241	1,069	3,150	982	2,911	71	184	1,053	3,095
5.001 - 10.000	225	1,524	12	88	237	1,612	194	1,320	12	81	206	1,401
10.001 - 25.000	36	560	2	24	38	584	41	594	3	37	44	630
25.001 - 50.000	4	136	0	0	4	136	3	107	0	0	3	107
50.001 - 100.000	1	90	0	0	1	90	1	50	0	0	1	50
100.001 - 200.000	6	895	0	0	6	895	7	993	0	0	7	993
200.001 and over	20	9,188	0	0	20	9,188	19	8,389	0	0	19	8,389
Total	12,933	21,900	310	562	13,243	22,461	12,129	20,677	306	471	12,435	21,148

Figure 7 - Average extraction rate of sugar - Island of Mauritius, 2009 - 2018

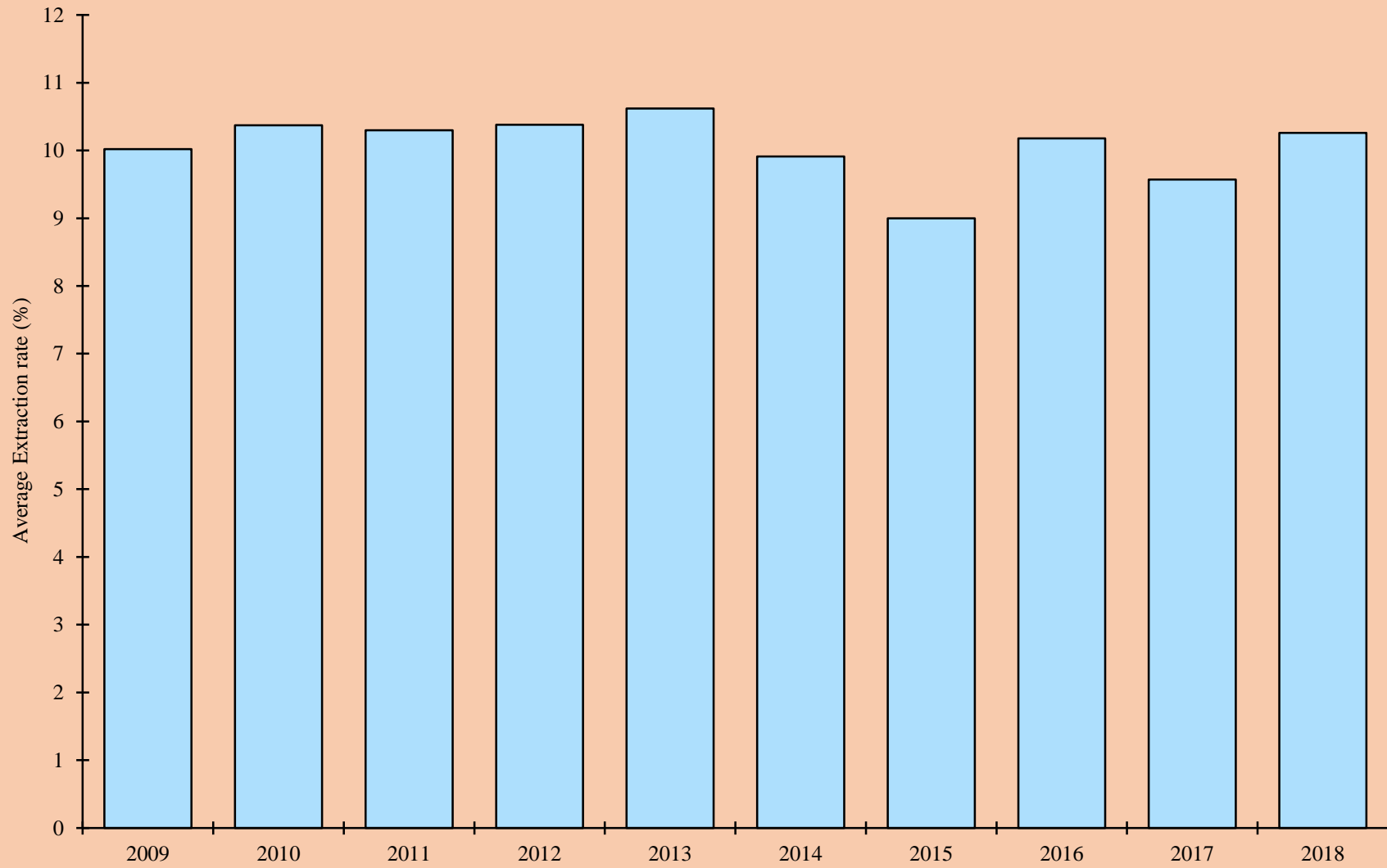


Table 2.9 - Production of sugar, molasses and scum - Island of Mauritius, 2009 - 2018

Year	SUGAR							Molasses (tonnes)	Scum (tonnes)
	Production (tonnes)			Average extraction rate (%)	Average tonnes of cane per tonne of sugar	Average yield of sugar (tonnes per hectare)	Average polarisation (degrees)		
	White	Raw/ Special	Total						
2009	8,565	458,669	467,234	10.02	9.98	7.74	98.5	147,568	171,273
2010	0	452,473 ¹	452,473	10.37	9.64	7.71	98.5	143,515	160,345
2011	0	435,310 ¹	435,310	10.30	9.70	7.68	98.5	138,579	144,801
2012	0	409,200 ¹	409,200	10.38	9.63	7.56	98.5	125,131	150,232
2013	0	404,713 ¹	404,713	10.62	9.42	7.57	98.5	126,601	148,235
2014	0	400,173 ¹	400,173	9.91	10.09	7.89	98.5	138,441	145,692
2015	0	366,070 ¹	366,070	9.14	10.94	6.99	98.5	132,244	131,641
2016	0	386,277 ¹	386,277	10.18	9.83	7.50	98.5	118,144	124,103
2017	0	355,213 ¹	355,213	9.57	10.45	7.11	98.5	122,273	120,132
2018	0	323,406 ¹	323,406	10.26	9.75	6.78	98.5	106,871	104,037

¹ As from 2010, comprises of plantation white and special sugars; plantation white sugar is a processed raw sugar used to manufacture refined white sugar

Table 2.10 - Supply and disposal of sugar - Republic of Mauritius, 2009 - 2018

(000 tonnes tel quel)

Calendar year	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
2009	148.2	467.2	33.3	648.7	343.5	37.9	- 0.4	266.0
2010	266.0	452.5	26.9	745.4	435.1	36.8	- 3.5	270.9
2011	270.9	435.3	17.7	723.9	410.9	32.9	+7.9	288.1
2012	288.1	409.2	18.6	715.9	357.7	37.3	- 8.9	312.0
2013	312.0	404.7	29.8	746.5	420.9	37.6	- 12.0	276.0
2014	276.0	400.2	46.4	722.6	420.6	37.5	- 12.7	251.8
2015	251.8	366.1	92.5	710.4	438.3	38.1	- 14.8	219.2
2016	219.2	386.3	107.0	712.5	444.8	36.7	-14.7	216.3
2017	216.3	355.2	126.4	697.9	439.9	36.7	-11.2	210.1
2018	210.1	323.4	22.6	556.1	279.0	36.8	+8.8	249.1

Table 2.11 - Monthly supply and disposal of sugar - Republic of Mauritius, 2018

(000 tonnes tel quel)

Month	Opening stock	Production	Imports	Available supplies	Exports	Domestic consumption	Loss or surplus in storage	Closing stock
January	210.1	0.0	1.6	211.7	18.1	2.3	0.0	191.3
February	191.3	0.0	1.8	193.1	24.2	2.8	0.0	166.1
March	166.1	0.0	1.6	167.7	27.2	2.5	0.0	138.0
April	138.0	0.0	3.0	141.0	22.4	3.8	0.0	114.8
May	114.8	0.0	4.6	119.4	21.5	2.1	0.0	95.8
June	95.8	14.3	2.8	112.9	25.0	3.5	+8.8	93.2
July	93.2	49.7	1.0	143.9	21.7	3.4	0.0	118.8
August	118.8	66.9	0.7	186.4	17.9	3.8	0.0	164.7
September	164.7	61.9	1.4	228.0	19.1	4.2	0.0	204.7
October	204.7	65.9	0.9	271.5	26.3	3.7	0.0	241.5
November	241.5	49.1	1.9	292.5	31.2	2.5	0.0	258.8
December	258.8	15.6	1.3	275.7	24.4	2.2	0.0	249.1
Total	210.1	323.4	22.6	556.1	279.0	36.8	+8.8	249.1

Source : Mauritius Chamber of Agriculture and Statistics Mauritius

Figure 8 - Value of sugar production - Island of Mauritius, 2009 - 2018

(at current & constant prices)

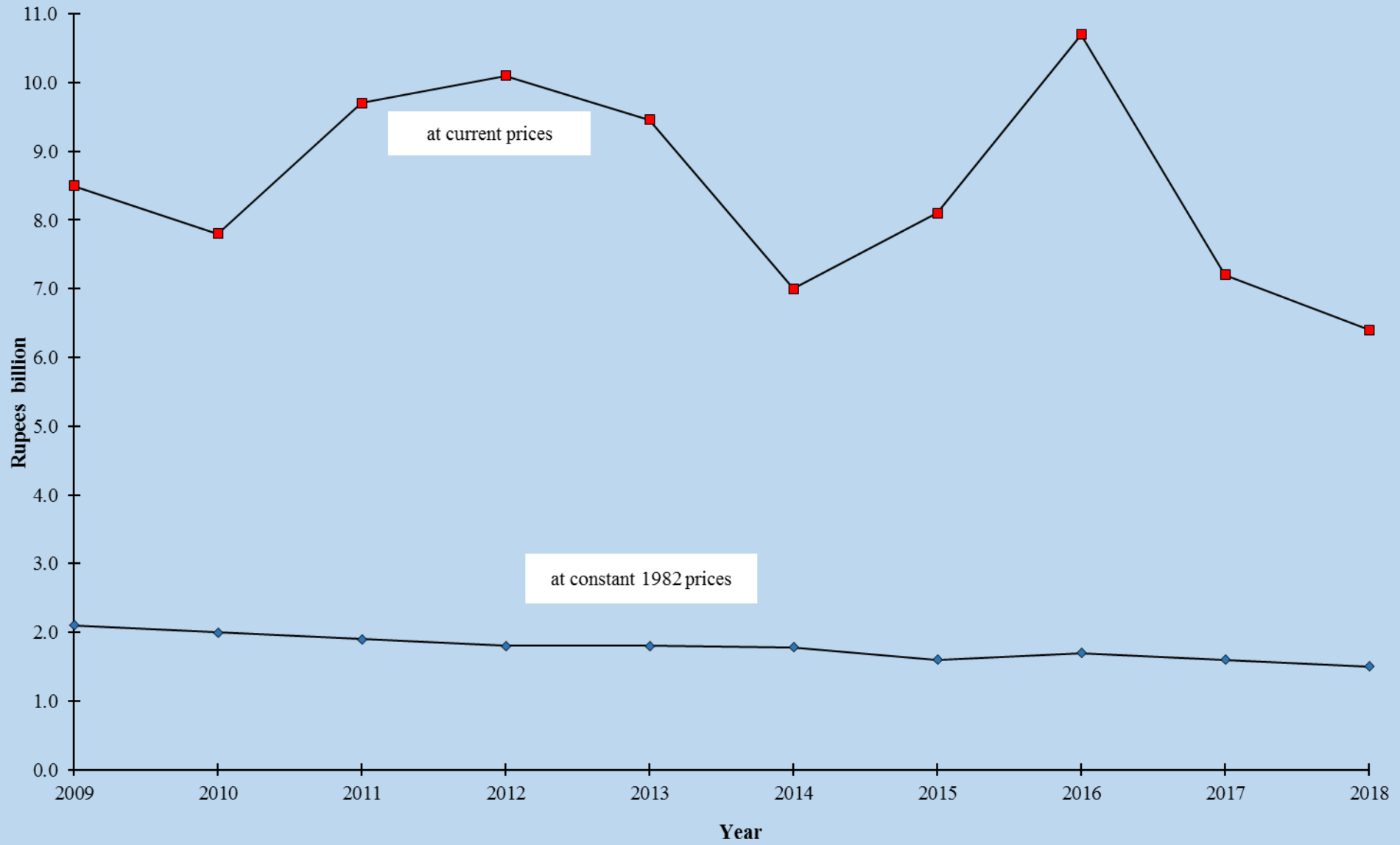


Table 2.12 - Sugar sales and revenue - Island of Mauritius, crop year : 2008/09 - 2018/19

Crop year	Production		Exports		Local sales	
	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)	Quantity (000 tonnes)	Value (Rs million)
2008/09	452.1	9,000.0	452.1	9,000.0	0.0	0.0
2009/10	467.2	8,504.0	457.7	8,289.0	9.5	215.0
2010/11	452.0	7,832.0	432.0	7,487.0	12.0	345.0
2011/12	435.0	9,685.3	445.0	9,446.0	8.0	239.3
2012/13	409.0	10,149.0	410.0	9,724.0	18.0	425.0
2013/14	404.0	9,458.0	429.0	9,136.0	15.0	322.0
2014/15	400.0	6,954.0	412.0	6,669.0	13.0	285.0
2015/16	367.0	8,132.0	408.0	7,726.0	18.0	406.0
2016/17	388.0	10,662.0	458.0	9,807.0	31.0	855.0
2017/18 ¹	355.2	7,179.0	359.0	6,689.0	18.0	489.0
2018/19 ²	323.4	6,371.0	348.4	6,099.0	16.0	415.0

¹ Revised² Provisional

Notes:

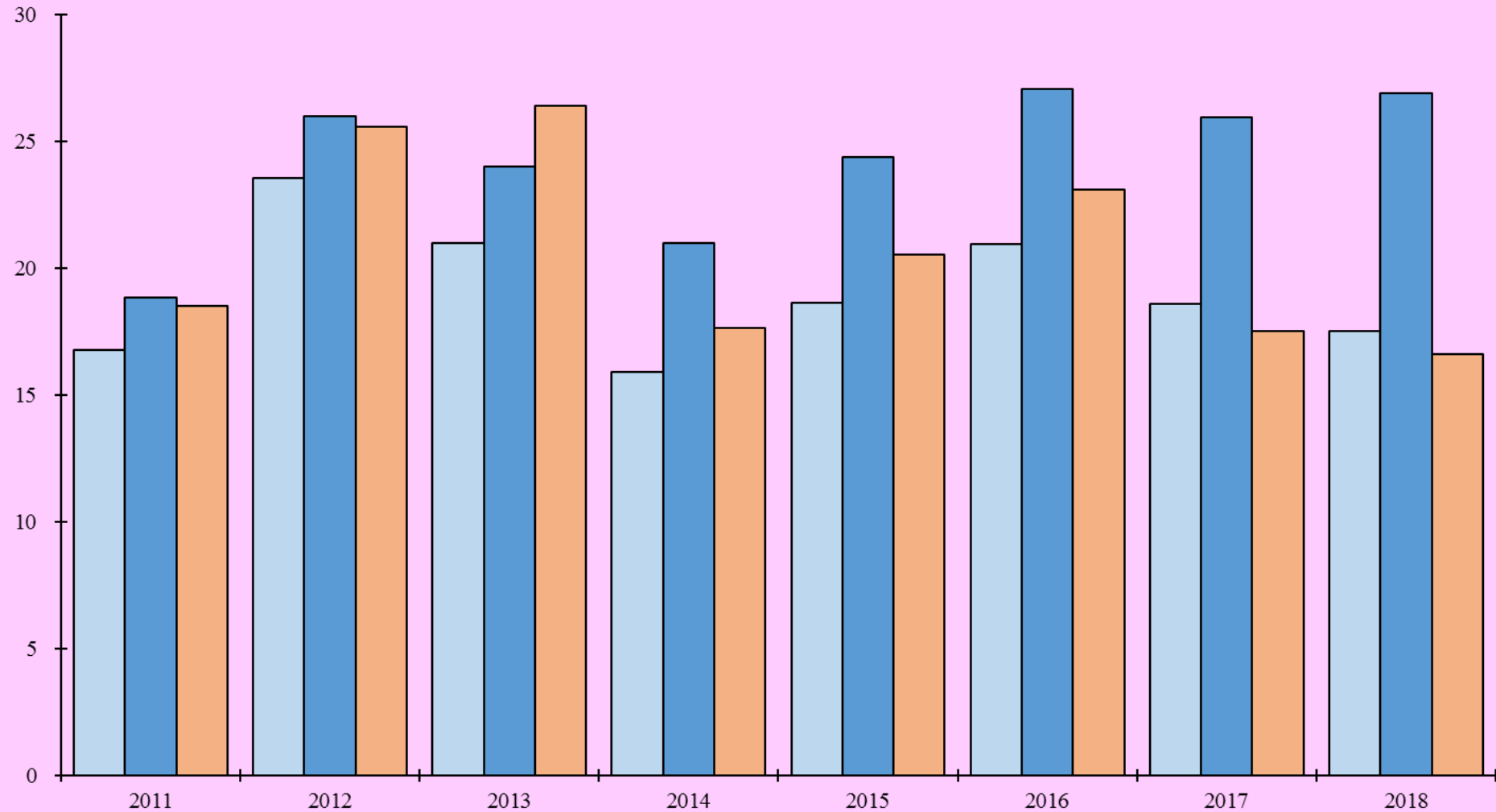
1. Harvesting generally extends from June to December, while export and local sales are spread over the period 1st July to 30th June the following year.
2. Production may not tally with exports and local sales due to loss or surplus in storage and mixing of non originating sugar to local production

Source: Mauritius Sugar Syndicate

Figure 9 - Average export price of sugar - Island of Mauritius, 2011 - 2018

Rs '000/tonne

(by main markets)



■ E.U ■ U.S.A ■ World Market

Table 2.13 - Sugar exports ¹ by main markets - Island of Mauritius, crop year : 2015/2016 - 2018/2019

Markets	2015/2016			2016/2017			2017/2018 ²			2018/2019 ³		
	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)	Quantity (000 tonnes)	Value (Rs million)	Average price (Rs/tonne)
European Union	365	6,804	18,641	383	8,022	20,945	177	3,293	18,600	212	3,721	17,535
U.S.A	10	244	24,400	13	352	27,075	17	449	25,950	11	296	26,900
World market	33	678	20,545	62	1,433	23,110	166	2,947	17,530	125	2,082	16,630
Total	408	7,726	18,936	458	9,807	21,410	360	6,689	18,580	348	6,099	17,500

¹ Quantity tel quel and average price of sugar at 98.5° polarisation

² Revised

³ Projected

Source: Mauritius Sugar Syndicate

Table 2.14 - Earnings ¹ of sugar producers - Ex-syndicate, before charging sugar insurance premium - Island of Mauritius, 2014 - 2018

(Rupees/tonne of sugar basis 98.5° polarisation)

	2014	2015	2016	2017 ²	2018 ³
Price paid to all producers	12,694	13,166	15,571	10,717	9,000
Index (Base 1997 = 100)	106.7	110.7	130.9	90.1	75.6
Annual growth rate of earnings of sugar production (%)	-19.8	+3.7	+18.3	-31.2	-16.0

¹ Excludes the element of bagasse

² Revised

³ Provisional

Source: Mauritius Sugar Syndicate

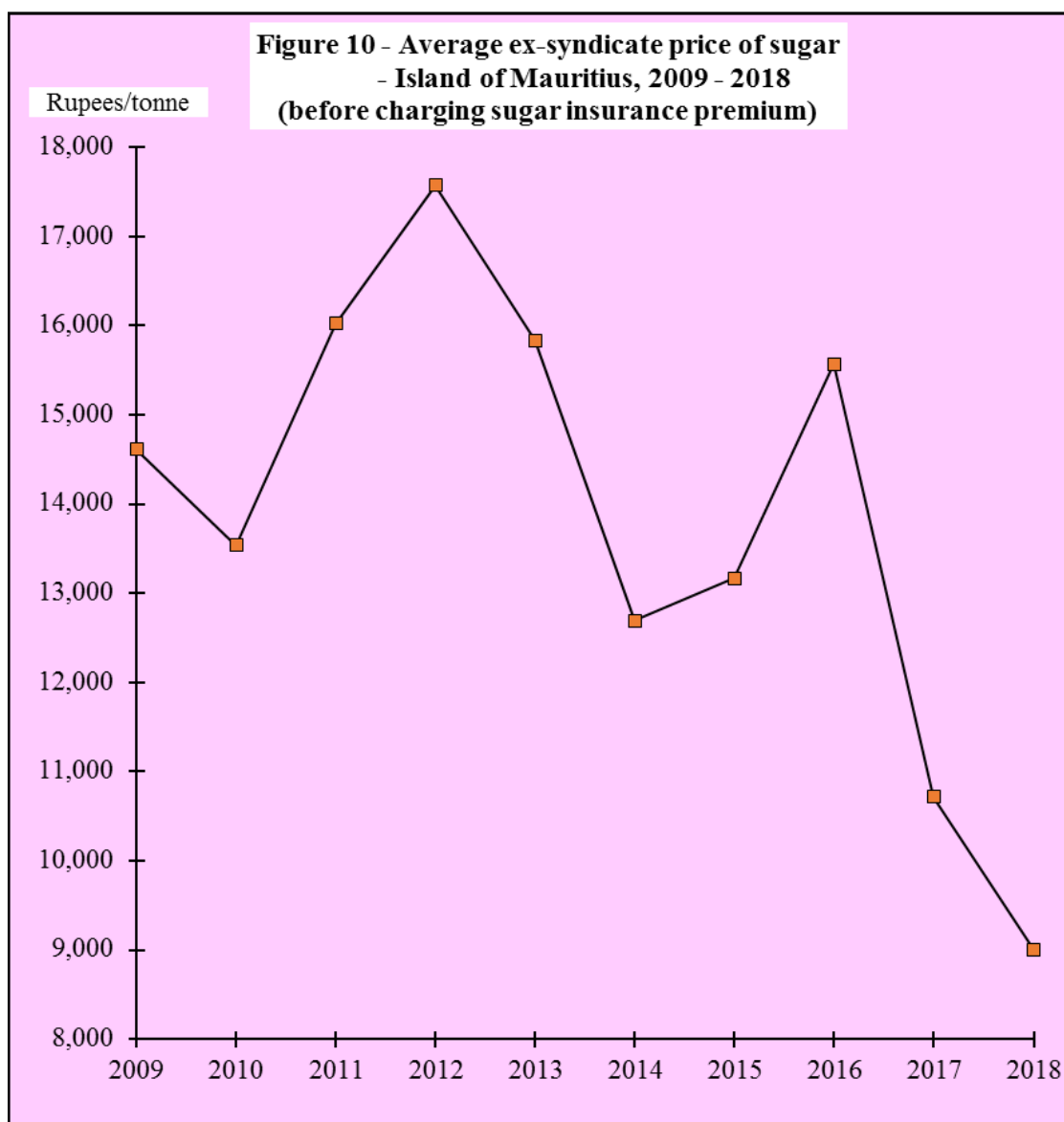


Table 2.15 - Employment by sex - Island of Mauritius, March 2015 - March 2018

SEX	March 2015¹	March 2016¹	March 2017¹	March 2018²
Male	6,756	6,466	6,095	5,819
Female	917	912	915	840
Total	7,673	7,378	7,010	6,659

¹ Revised

² Provisional

TEA

Table 3.1 - Area under tea cultivation - Island of Mauritius, 2014 - 2018

(Hectares)					
	2014	2015	2016	2017	2018
Plantation cultivated by factories	180	169	160	160	161
Plantation cultivated by private planters	492	405	462	462	495
Total area cultivated	672	574	622	622	656

Source: National Agricultural Products Regulatory Office (NAPRO)

Table 3.2 - Distribution of individual tea plantations by size - Island of Mauritius, 2018

Size (hectares)	No. of individual plantations	Aggregate area cultivated (hectares)
Less than 1	1,167	383
1 but less than 2	35	44
2 but less than 3	4	9
3 but less than 4	0	0
4 but less than 5	0	0
5 but less than 10	5	37
10 but less than 25	1	18
25 but less than 100	0	0
100 and above	1	165
Total	1,213	656

Source: National Agricultural Products Regulatory Office (NAPRO)

Table 3.3 - Production of green leaf of tea by type of producer - Island of Mauritius, 2014 - 2018

(Tonnes)

Year	Factory estates	Metayers	Free planters	Planters in co-operative societies	Total
2014	1,137	2,111	3,232	1,127	7,607
2015	1,001	1,691	2,922	1,118	6,732
2016	1,053	1,800	3,191	1,257	7,301
2017	785	1,682	3,447	1,395	7,309
2018	968	1,646	3,841	1,602	8,056

Source: National Agricultural Products Regulatory Office (NAPRO)

Table 3.4 - Production of black tea by factories - Island of Mauritius, 2014 - 2018

(Tonnes)

Factory	2014	2015	2016	2017	2018
Bois Cheri	595	482	482	464	475
La Chartreuse	594	529	582	642	724
Corson	316	285	289	272	271
Total	1,504	1,295	1,353	1,379	1,470

Table 3.5 - Exports of green and black tea (at current and constant 2007 prices) - Island of Mauritius, 2014 - 2018

	2014	2015	2016	2017 ¹	2018 ²
Quantity (tonnes)	51.9	40.6	41.2	47.0	32.7
Exports (f.o.b value in Rs million)					
At current prices	13.2	10.3	11.9	13.6	11.3
At constant 2007 prices	10.7	8.4	8.5	9.7	6.7

¹ Revised

² Provisional

Source: National Products Regulatory office (NAPRO)



Table 3.6 - Exports of green and black tea by country of destination - Island of Mauritius, 2014 - 2018

(Quantity in tonnes; f.o.b value in Rs million)

Country of destination	2014		2015		2016		2017		2018 ¹	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Reunion	18.5	5.1	14.4	4.2	19.4	5.8	18.1	5.5	18.6	5.8
France	14.8	4.5	22.8	5.4	14.4	4.4	21.3	6.1	8.7	2.3
Japan	0.0	0.0	0.5	0.1	0.5	0.1	0.5	0.1
Other countries	18.6	3.6	2.9	0.6	6.9	1.6	7.6	2.0	4.9	3.1
<i>of which</i>										
<i>China</i>	<i>14.4</i>	<i>2.6</i>	<i>1.0</i>	<i>0.2</i>	<i>2.4</i>	<i>0.7</i>	<i>4.2</i>	<i>0.7</i>	<i>2.8</i>	<i>2.0</i>
Total Exports	51.9	13.2	40.6	10.3	41.2	11.9	47.0	13.6	32.7	11.3

¹ Provisional

FOODCROPS

Table 4.1 - Area harvested and production of food crops - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

Food crops	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	301	1,430	264	1,232	260	1,428	299	1,792	259	1,442
Beet	46	638	40	556	40	615	41	589	39	497
Bittergourd	217	1,434	206	1,387	223	1,690	234	2,007	211	1,826
Brinjal	288	3,549	270	2,504	288	2,738	273	3,099	255	2,495
Broccoli	23	287	12	179	20	337	23	394	10	105
Cabbage	229	4,279	240	3,870	253	4,659	256	4,779	235	3,642
Calabash	397	5,957	394	5,153	388	5,105	392	5,353	385	4,628
Carrot	319	4,430	309	4,184	298	5,135	317	4,625	357	4,863
Cauliflower	115	2,105	106	1,921	105	1,963	103	1,723	90	1,382
Chillies (long+curry)	257	1,514	246	1,415	278	1,819	251	1,916	237	1,315
Chillies (small)	49	156	27	76	28	84	30	115	27	74
Chouchou	317	3,784	506	4,590	192	2,383	256	3,181	239	3,675
Cucumber	494	6,652	439	5,251	390	4,587	395	5,197	409	4,165
Echalotte	146	1,460	148	1,162	131	1,161	158	1,498	135	1,071
Eddoes (violet)	27	340	34	436	44	670	27	333	36	334
Eddoes (curry)	34	390	28	330	24	295	29	294	38	294
Garlic	27	163	13	85	18	120	14	96	10	71
Ginger	34	535	52	553	52	726	48	562	40	368
Gourgette	43	395	39	258	27	186	36	280	27	197
Greens	N.A	N.A	N.A	N.A	259	2,706	247	2,406	244	2,085
Green peas	1	6	5	15	...	1	1	2	1	1
Groundnut	240	618	99	189	56	149	91	269	87	214
Leek	19	188	18	134	17	173	16	133	9	71
Ladies finger	217	1,381	221	1,396	213	1,490	209	1,711	185	995

Table 4.1 (cont'd) - Area harvested and production of food crops - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

Food crops	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Lettuce	135	1,398	114	919	133	1,664	149	1,717	112	1,077
Maize	69	625	71	451	61	415	59	442	64	387
Manioc	31	466	53	894	33	574	35	465	56	681
Onion	282	5,912	283	6,898	278	6,388	247	5,134	275	3,440
<i>of which hybrid</i>	<i>158</i>	<i>3,808</i>	<i>254</i>	<i>6,398</i>	<i>180</i>	<i>4,797</i>	<i>165</i>	<i>4,095</i>	<i>200</i>	<i>2,511</i>
Patole	119	951	125	865	126	916	124	946	140	846
Petsai	52	716	45	500	45	638	53	813	41	482
Pipengaille	151	1,451	179	1,855	184	2,183	186	2,290	181	1,785
Potato	821	19,404	707	16,427	765	16,326	710	14,124	719	17,033
Pumpkin	477	6,980	423	5,713	526	7,002	535	7,948	543	6,805
Rice (paddy)	412	1,186	340	657	161	352	56	160	13	19
Squash	79	659	92	702	76	554	60	499	60	447
Sweet pepper	1	4	0	0	0	0	1	7	1	6
Sweet potato	59	780	52	686	35	446	41	458	54	583
Tomato	857	10,997	740	8,525	730	10,136	722	10,651	683	9,190
<i>of which hybrid</i>	<i>822</i>	<i>10,629</i>	<i>682</i>	<i>8,054</i>	<i>719</i>	<i>10,048</i>	<i>720</i>	<i>10,615</i>	<i>682</i>	<i>9,186</i>
Voehm	159	1,114	145	1,038	134	1,019	149	1,213	145	880
Banana	464	8,833	470	7,965	459	7,731	507	8,644	492	7,333
Pineapple	450	10,788	523	11,693	417	9,707	401	8,760	502	10,043
Total food crops	8,459	113,957	8,077	102,663	7,766	106,271	7,780	106,621	7,646	96,847

Source: FAREI and Statistics Mauritius

('000 tonnes)

Figure 12 - Food crop production - Island of Mauritius, 2009 - 2018

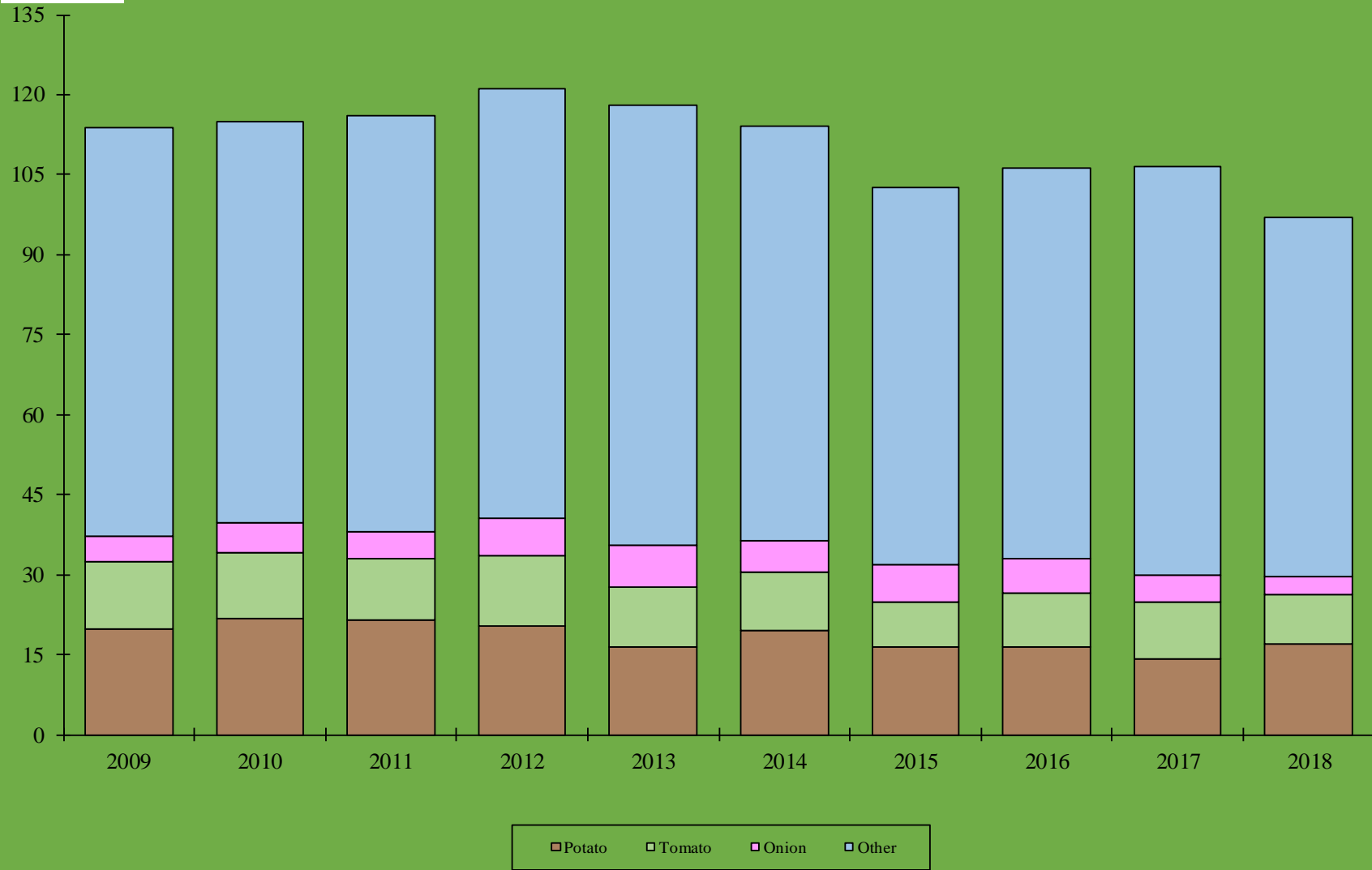


Table 4.2 - Average yield of selected food crops - Island of Mauritius, 2009 - 2018

(Tonnes/hectare)

Selected food crops	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Beans	4.8	5.2	6.1	5.3	5.1	4.7	4.7	5.5	6.0	5.6
Cabbage	20.6	20.0	20.9	20.6	21.2	18.7	16.1	18.4	18.6	15.5
Cauliflower	23.3	21.7	20.4	19.0	19.2	18.3	18.1	18.7	16.8	15.4
Groundnuts	2.4	2.7	3.1	2.7	2.4	2.6	1.9	2.7	2.9	2.5
Maize	8.0	6.8	7.4	7.1	6.8	9.1	6.4	6.8	7.5	6.0
Onion	23.2	24.1	22.1	24.4	22.0	20.9	24.4	23.0	20.8	12.5
Potato	23.1	20.4	21.3	23.3	23.6	23.6	23.2	21.4	19.9	23.7
Tomato	16.1	14.9	14.9	15.9	13.7	12.8	11.5	13.9	14.7	13.4

Source: FAREI and Statistics Mauritius

Table 4.3 - Area harvested and production of food crops grown in interline plantations - Island of Mauritius, 2016 - 2018

Food crops	2016			2017			2018		
	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)
	Interline	Pure stand equivalent		Interline	Pure stand equivalent		Interline	Pure stand equivalent	
Bean	3.4	2.3	8	0	0	0	0	0	0
Groundnut	1.1	0.5	1	2.3	1.2	2	0.3	0.2	0.2
Maize	0	0	0	0.4	0.2	1	0.2	0.1	0.3
Squash	12.7	6.3	76	0	0	0	0	0	0
Total	17.1	9.1	84	2.7	1.4	2	0.5	0.3	1

Source: FAREI and Statistics Mauritius

Table 4.4 - Food crops: Monthly area harvested - Island of Mauritius, 2017

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	19.8	21.1	18.4	21.4	18.8	25.1	24.7	33.1	32.4	34.0	29.0	21.8	299.7
Brinjal	23.4	22.2	19.9	19.2	20.2	21.8	20.8	22.4	22.4	25.8	26.9	27.7	272.8
Cabbage	24.4	15.1	25.4	20.2	24.3	20.2	20.6	20.3	24.1	21.6	19.1	21.1	256.4
Cauliflower	5.8	5.7	3.6	2.8	9.4	10.3	14.4	13.2	11.7	9.3	8.5	8.2	102.8
Chillies	25.6	23.8	22.3	21.5	20.2	21.9	22.2	22.9	23.1	24.9	25.8	26.5	280.8
Creepers ¹	190.3	169.1	184.5	200.3	219.8	181.1	184.7	191.4	187.1	192.9	224.5	241.1	2,366.8
Garlic	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.7	6.3	2.5	1.0	13.7
Ginger	20.1	19.3	20.6	18.3	23.3	22.6	15.8	20.4	20.2	22.1	22.1	22.0	246.8
Greens	...	1.5	0.3	1.1	1.8	1.7	2.8	4.6	7.5	13.9	5.1	7.4	47.6
Groundnut	6.3	6.9	8.2	8.6	13.8	6.1	6.8	4.6	3.3	1.8	16.2	8.7	91.2
Maize	3.6	3.4	6.3	3.5	5.3	3.9	5.0	5.7	5.4	6.4	7.3	3.2	59.0
Onion Other	0.0	0.0	0.0	0.0	0.0	0.4	2.2	1.6	9.2	49.9	17.9	0.7	81.8
Onion (hybrid)	4.9	0.0	0.0	0.0	0.0	0.0	0.1	2.1	30.5	54.3	54.5	18.4	164.8
Potato	6.6	2.1	0.0	0.0	0.0	13.4	50.8	73.7	125.0	175.6	159.1	103.5	709.8
Rice (paddy)	0.0	0.0	0.0	1.7	33.9	19.0	0.0	0.0	0.0	0.0	0.0	1.9	56.5
Tomato Other	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.4	0.0	0.0	0.0	2.7
Tomato (hybrid)	58.3	60.6	59.4	51.1	54.8	59.4	61.0	71.4	65.1	60.6	59.3	58.7	719.8
Mixed vegetables ²	87.0	82.7	91.5	98.8	105.0	97.5	95.7	92.6	94.2	85.1	83.8	84.5	1,098.4
Banana	41.8	41.6	41.6	42.0	42.3	42.7	42.6	42.5	42.6	42.6	42.7	42.6	507.5
Pineapple	33.6	35.9	31.6	32.9	41.7	37.7	30.8	28.1	29.9	31.7	33.2	34.2	401.3
Total food crops	551.5	511.0	533.8	543.4	634.5	584.8	603.3	650.8	737.8	858.6	837.4	733.2	7,780.2

¹ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

² Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Table 4.5 - Food crops: Monthly area harvested - Island of Mauritius, 2018

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	12.4	12.5	10.7	18.1	20.5	22.4	24.7	24.2	31.8	37.5	25.3	20.1	260.2
Brinjal	24.6	21.9	19.0	16.4	15.8	14.9	17.2	20.0	22.6	26.3	27.6	28.4	254.8
Cabbage	14.3	10.6	19.4	14.5	21.6	21.7	29.7	24.7	19.8	23.8	17.8	17.0	234.8
Cauliflower	2.5	0.8	1.9	0.8	1.8	11.7	11.2	17.0	15.3	16.0	8.1	2.8	90.0
Chillies	21.5	20.1	18.6	16.3	16.3	16.6	20.2	22.4	26.1	28.2	28.9	28.7	263.9
Creepers ¹	210.6	189.1	187.8	145.4	166.3	203.0	202.8	200.6	177.4	209.1	220.8	229.2	2,342.1
Garlic	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.0	5.1	1.2	0.0	10.4
Greens	16.4	10.3	11.1	11.9	18.7	16.6	28.8	24.6	27.0	27.0	28.3	23.3	244.0
Ginger	2.7	0.7	0.0	0.0	1.1	1.5	1.2	4.2	14.0	6.5	6.0	2.4	40.2
Groundnut	8.3	3.2	8.0	3.3	8.2	2.7	1.7	2.9	4.4	10.9	14.3	19.1	86.9
Maize	4.4	3.7	4.6	3.2	4.0	4.7	7.3	5.6	5.2	7.2	9.4	4.8	64.0
Onion Other	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.7	8.8	57.2	7.8	0.0	75.1
Onion (hybrid)	3.1	0.1	0.0	0.0	0.0	0.0	0.0	4.6	11.5	48.9	96.3	35.7	200.1
Potato	0.0	0.0	0.0	0.0	0.0	3.8	13.1	77.3	99.1	172.5	195.9	157.6	719.2
Rice (paddy)	0.0	0.0	11.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0
Tomato Other	0.2	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Tomato (hybrid)	51.4	45.2	37.2	31.8	47.2	64.8	67.6	67.2	62.9	68.4	71.0	68.1	682.0
Mixed vegetables ²	70.3	71.3	84.3	87.0	86.7	86.2	95.5	92.8	100.2	99.9	107.0	90.1	1,071.3
Banana	42.8	42.6	42.4	41.4	40.6	40.6	40.7	40.6	40.4	40.0	40.4	39.6	492.1
Pineapple	43.8	45.9	46.2	41.9	40.7	37.0	39.8	36.2	38.7	37.5	45.1	48.6	501.6
Total food crops	529.3	478.2	502.2	434.4	489.5	548.5	601.6	665.8	709.1	921.8	951.4	815.4	7,646.4

¹ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

² Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: FAREI and Statistics Mauritius

Table 4.6 - Monthly production of food crops - Island of Mauritius, 2017

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	146	122	116	129	88	133	127	196	198	216	181	142	1,794
Brinjal	258	262	250	249	188	219	215	229	237	290	339	362	3,098
Cabbage	578	402	478	434	439	310	284	324	446	390	338	356	4,779
Cauliflower	115	121	53	49	139	172	237	216	197	161	138	124	1,723
Chillies	195	180	168	164	124	139	150	154	162	181	202	210	2,030
Creepers ¹	2,269	1,940	2,261	2,331	2,236	2,106	2,199	2,464	2,474	2,483	2,992	3,158	28,914
Garlic	0	0	0	0	0	0	0	1	23	47	18	7	96
Ginger	1	22	1	8	9	8	18	36	79	182	82	118	562
Greens	223	188	222	177	183	219	149	198	211	206	214	216	2,406
Groundnut	23	19	23	26	34	15	17	11	9	3	61	28	269
Maize	23	17	44	38	40	36	37	46	37	54	45	23	442
Onion Other	0	0	0	0	0	4	21	16	129	638	221	9	1,038
Onion (hybrid)	97	0	0	0	0	0	1	52	1,045	1,415	1,223	262	4,095
Potato	127	49	0	0	0	132	788	1,489	2,678	3,523	3,508	1,829	14,124
Rice (paddy)	0	0	0	4	96	56	0	0	0	0	0	4	160
Tomato Other	0	0	0	0	0	0	30	0	6	0	0	0	36
Tomato (hybrid)	943	837	701	602	593	792	951	1,130	1,084	1,005	1,020	957	10,615
Mixed vegetables ²	1,189	992	1,034	1,138	1,010	1,098	1,121	1,228	1,194	1,023	1,015	992	13,035
Banana	748	723	741	751	754	743	657	668	693	715	726	723	8,644
Pineapple	773	787	702	742	890	817	676	633	640	680	714	705	8,760
Total food crops	7,709	6,661	6,795	6,843	6,824	7,001	7,678	9,092	11,543	13,213	13,037	10,226	106,621

¹ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

² Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: FAREI and Statistics Mauritius

Table 4.7 - Monthly production of food crops - Island of Mauritius, 2018

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	37	38	42	68	79	108	129	256	176	227	157	126	1,443
Brinjal	155	154	175	147	146	154	182	227	240	276	301	337	2,495
Cabbage	170	119	209	183	294	358	513	447	340	408	317	283	3,642
Cauliflower	40	11	27	12	27	173	185	313	247	222	93	33	1,382
Chillies	86	55	62	62	67	79	104	133	150	180	199	211	1,389
Creepers ¹	1,754	1,249	1,539	1,692	1,888	2,419	2,496	2,496	2,066	2,338	2,476	2,840	25,253
Garlic	0	0	0	0	0	0	0	...	28	34	9	0	71
Ginger	28	8	0	0	5	6	11	33	128	69	58	22	368
Greens	96	55	84	96	156	139	256	222	252	257	272	200	2,085
Groundnut	12	7	18	8	15	8	4	8	15	29	39	51	214
Maize	20	17	28	25	20	30	49	37	32	45	52	34	387
Onion Other	0	0	0	0	0	3	2	10	105	684	125	0	929
Onion (hybrid)	61	2	0	0	0	0	0	47	137	552	1,374	337	2,511
Potato	0	0	0	0	0	59	359	1,684	2,459	4,028	5,394	3,050	17,033
Rice (paddy)	0	0	17	2	0	0	0	0	0	0	0	0	19
Tomato Other	1	1	0	2	0	0	0	0	0	0	0	0	4
Tomato (hybrid)	422	246	247	232	504	875	1,049	1,149	1,071	1,085	1,187	1,120	9,186
Mixed vegetables ²	579	549	704	774	950	936	1,143	1,117	1,136	1,057	1,162	952	11,060
Banana	562	572	591	565	584	612	644	625	636	687	630	625	7,333
Pineapple	841	924	950	843	823	753	797	701	768	734	906	1,001	10,043
Total food crops	4,864	4,008	4,693	4,710	5,558	6,712	7,925	9,506	9,986	12,911	14,752	11,222	96,847

¹ Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

² Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: FAREI and Statistics Mauritius

Table 4.8 - Area harvested and production of food crops by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	307.1	5,290	294.6	5,668	291.0	5,949	358.8	6,561	345.4	5,048
Flacq	1,756.9	25,106	1,739.7	24,089	1,655.8	23,368	1,532.7	20,384	1,625.9	20,249
Grand Port	1377.4	15,044	753.5	10,243	913.4	12,125	787.5	10,523	701.3	9,243
Moka	825.6	11,435	1027.6	11,149	804.0	11,179	864.4	11,800	538.9	7,950
Pamplemousses	1,172.4	14,956	1,244.1	14,719	1,036.7	12,725	1,072.9	13,820	1,311.8	14,144
Plaines Wilhems	1,046.4	13,792	1,208.5	12,180	1,090.2	15,510	1,145.9	15,921	986.3	13,547
Riviere du Rempart	989.2	10,768	991.7	9,987	1,206.4	13,476	1,284.0	16,632	1,347.0	13,916
Savanne	983.8	17,565	817.6	14,628	768.0	11,939	734.1	10,978	789.4	12,749
Whole Island	8,458.8	113,957	8,077.2	102,663	7,765.6	106,271	7,780.2	106,621	7,646.0	96,847

Source: FAREI and Statistics Mauritius

Table 4.9 - Area harvested and production of beans and peas by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	6.4	28	5.5	32	7.7	87	7.8	81	6.5	35
Flacq	75.5	406	79.8	405	74.9	317	68.7	309	68.1	287
Grand Port	42.4	224	32.6	149	33.9	179	33.5	212	26.9	182
Moka	42.6	232	39.8	188	35.4	217	40.3	256	32.0	276
Pamplemousses	47.7	166	35.4	132	30.3	160	41.2	221	48.7	264
Plaines Wilhems	27.3	116	24.5	132	25.3	219	29.8	276	16.4	94
Riviere du Rempart	42.2	157	35.9	133	33.6	156	52.7	311	50.2	251
Savanne	18.8	106	16.1	76	18.7	93	25.6	129	11.3	52
Whole Island	302.8	1,436	269.7	1,247	260.6	1,429	299.7	1,794	260.2	1,443

Source: FAREI and Statistics Mauritius

Table 4.10 - Area harvested and production of potato by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	1.5	39	21.9	561	15.3	450	20.4	568	50.5	1,341
Flacq	33.3	709	24.9	451	20.8	428	18.1	359	18.0	387
Grand Port	158.7	3,986	89.8	2,106	117.1	2,674	102.7	2,276	69.9	1,937
Moka	96.0	1,737	93.2	1,775	102.7	2,219	122.0	1,792	48.3	864
Pamplemousses	106.2	2,303	78.3	1,534	76.9	1,813	84.1	1,949	109.4	2,502
Plaines Wilhems	91.7	2,169	87.8	1,393	91.9	1,836	92.4	1,629	72.7	1,841
Riviere du Rempart	85.1	1,947	51.4	1,201	127.1	2,286	130.7	2,777	124.6	2,870
Savanne	248.3	6,513	259.6	7,406	212.9	4,621	139.4	2,775	225.8	5,291
Whole Island	820.8	19,404	706.9	16,427	764.6	16,326	709.8	14,124	719.2	17,033

Source: FAREI and Statistics Mauritius

Table 4.11 - Area harvested and production of maize by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	0.2	1	0.2	2	0.4	3	0.9	9	0.3	2
Flacq	16.7	123	23.8	125	13.9	73	15.4	82	21.2	98
Grand Port	5.7	69	9.6	76	19.6	151	12.6	122	10.2	78
Moka	12.0	69	16.6	69	10.3	43	10.8	47	10.3	33
Pamplemousses	21.8	233	10.6	97	9.8	81	10.2	96	11.7	103
Plaines Wilhems	0.5	2	0.7	3	1.0	8	4.4	40	1.6	12
Riviere du Rempart	4.8	53	4.9	41	2.9	25	2.6	25	5.4	43
Savanne	7.3	76	4.6	37	3.4	32	2.1	21	3.3	18
Whole Island	69.0	625	70.9	451	61.2	415	59.0	442	64	387

Source: FAREI and Statistics Mauritius

Table 4.12 - Area harvested and production of groundnut by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	0.6	2	0.2	...	0.9	5	2.3	6	2.0	6
Flacq	66.9	155	14.2	27	16.6	39	27.8	81	26.7	55
Grand Port	3.1	11	0.0	0.0	4.6	17	8.3	21	3.1	6
Moka	2.0	5	2.7	6	5.0	10	4.3	10	1.7	4
Pamplemousses	31.9	99	16.7	37	13.1	34	15.0	50	15.9	47
Plaines Wilhems	1.2	4	0.4	1	1.1	5	0.9	3	1.4	6
Riviere du Rempart	98.6	270	30.4	73	13.3	37	21.6	70	13.9	43
Savanne	35.8	72	34.0	44	1.7	3	11.2	26	22.1	46
Whole Island	240.2	618	98.6	188.5	56.2	149	91.2	269	86.9	214

Source: FAREI and Statistics Mauritius

Table 4.13 - Area harvested and production of onion by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	67.3	1,705	77.0	2,394	67.1	1,973	56.4	1,074	44.7	624
Flacq	92.7	1,379	94.9	1,507	90.5	1,433	72.6	876	70.4	845
Grand Port	7.1	196	4.2	99	7.9	138	1.3	24	1.6	16
Moka	1.3	21	0.3	4	0.2	1	2.9	40	0.4	2
Pamplemousses	14.4	635	19.2	610	19.6	667	19.6	866	24.9	194
Plaines Wilhems	63.1	1,116	60.8	1,600	41.1	890	50.4	1,178	47.3	756
Riviere du Rempart	18.6	388	5.0	145	45.3	1147	36.5	954	63.9	543
Savanne	17.9	471	21.3	539	5.9	139	7.0	122	22.0	460
Whole Island	282.4	5,912	282.6	6,898	277.7	6,388	246.6	5,134	275.2	3,440

Source: FAREI and Statistics Mauritius

Table 4.14 - Area harvested and production of tomato by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	34.7	687	29.4	517	29.2	678	39.7	1,032	36.4	725
Flacq	125.6	1,660	124.0	1,727	131.6	1,828	125.8	1,717	113.2	1,407
Grand Port	147.4	2,128	118.2	1,770	105.3	1,662	105.1	1,660	105.7	1,689
Moka	69.3	993	39.3	488	41.3	658	44.4	674	70.5	1,224
Pamplemousses	135.4	1,681	154.1	1,426	121.7	1,473	88.3	1,199	112.5	1,337
Plaines Wilhems	59.8	406	31.1	257	39.6	514	51.4	654	38.2	277
Riviere du Rempart	182.6	2,169	178.8	1,666	177.8	2,110	179.4	2,451	143.2	1,576
Savanne	101.8	1,273	64.9	673	83.1	1,213	88.4	1,265	63.8	955
Whole Island	856.5	10,997	739.6	8,525	729.7	10,136	722.4	10,651	683.4	9,190

Source: FAREI and Statistics Mauritius

Table 4.15 - Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	22.8	366	21.3	275	13.8	330	24.6	713	15.8	204
Flacq	53.5	1,035	46.4	850	50.7	878	50.0	809	47.6	739
Grand Port	16.8	352	19.3	393	26.4	480	17.2	266	23.5	400
Moka	68.2	1,305	80.6	1,354	76.3	1,415	73.8	1,231	49.1	843
Pamplemousses	24.4	486	33.5	597	23.7	348	23.2	281	26.7	313
Plaines Wilhems	123.3	2,172	114.9	1,854	131.2	2,738	137.8	2,789	126.2	2,020
Riviere du Rempart	19.6	379	18.0	332	21.2	275	19.0	241	23.5	298
Savanne	15.3	290	12.4	136	14.3	158	13.7	172	12.5	205
Whole Island	343.9	6,385	346.4	5,791	357.5	6,622	359.2	6,502	324.8	5,024

Table 4.16 - Area harvested and production of creepers by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	69.8	1,050	37.4	650	38.2	488	64.5	700	46.3	428
Flacq	390.9	4,220	459.7	4,972	437.3	4,697	408.6	4,376	385.5	3,457
Grand Port	358.2	4,112	272.4	2,973	319.1	3,572	260.0	3,041	219.9	2,301
Moka	317.6	3,843	573.6	5,151	300.8	3,317	320.6	4,262	185.1	2,869
Pamplemousses	337.7	3,916	332.0	3,580	231.4	2,655	232.0	2,833	384.3	3,830
Plaines Wilhems	335.4	3,844	238.0	2,708	254.3	3,442	322.8	3,861	302.4	3,866
Riviere du Rempart	361.0	3,897	450.8	4,685	533.9	5,435	591.3	7,315	676.6	6,388
Savanne	283.1	4,494	185.7	2,093	151.1	2,017	166.9	2,525	142.1	2,113
Whole Island	2,453.6	29,376	2,549.6	26,812	2,266.0	25,623	2,366.8	28,914	2,342.1	25,253

Source: FAREI and Statistics Mauritius

Table 4.17 - Area harvested and production of mixed vegetables¹ by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	74.9	978	74.0	841	74.4	1,274	95.9	1,672	98.4	1,128
Flacq	116.1	1,137	103.9	867	112.3	1,117	95.3	836	97.7	743
Grand Port	150.0	1,802	137.9	1,879	142.3	1,827	121.1	1,474	124.4	1,441
Moka	118.0	1,617	102.3	1,043	98.3	1,312	105.0	1,484	58.6	761
Pamplemousses	232.5	2,415	261.8	2,552	218.4	2,035	239.4	2,137	265.4	2,068
Plaines Wilhems	307.9	3,540	288.0	3,350	274.2	4,717	327.0	4,490	309.0	3,901
Riviere du Rempart	66.1	418	74.9	499	71.9	524	69.4	616	65.4	419
Savanne	42.8	573	30.0	344	39.7	394	45.1	327	52.4	600
Whole Island	1,108.3	12,480	1,072.7	11,375	1,031.5	13,199	1,098.4	13,035	1,071.3	11,060

¹ Includes beet, broccoli , carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: FAREI and Statistics Mauritius

Table 4.18 - Area harvested and production of banana by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	22.6	367	21.9	352	23.7	388	26.5	444	21.3	313
Flacq	143.2	2,915	158.1	2,590	143.8	2,845	154.7	2,868	172.3	2,626
Grand Port	39.3	752	38.2	598	36.9	551	42.1	640	40.4	576
Moka	37.5	666	43.4	688	45.4	705	58.2	930	35.8	543
Pamplemousses	19.8	381	20.2	371	21.0	312	23.5	351	29.2	403
Plaines Wilhems	12.4	220	9.5	138	10.2	132	8.4	114	11.4	159
Riviere du Rempart	4.5	81	6.0	106	6.4	96	9.4	143	11.8	162
Savanne	184.8	3,451	172.5	3,123	172.0	2,703	184.8	3,154	170.0	2,552
Whole Island	464.0	8,833	469.8	7,965	459.2	7,731	507.5	8,644	492.1	7,333

Table 4.19 - Area harvested and production of pineapple by district - Island of Mauritius, 2014 - 2018

(Area in hectares; Production in tonnes)

District	2014		2015		2016		2017		2018	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	0.3	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Flacq	341.2	8,409	374.3	8,586	304.4	7,468	247.1	5,657	384.5	7,964
Grand Port	0.3	6	0.0	0.0	0.0	0.0	0.0	0.0	1.5	31
Moka	27.2	659	8.6	189	10.5	257	19.0	382	5.8	105
Pamplemousses	70.5	1,469	127.3	2,660	84.9	1,647	114.0	2,279	99.8	1,852
Plaine Wilhems	0.0	0.0	0.0	0.0	0.4	10	0.0	0.0	0.0	0.0
Riviere du Rempart	10.7	230	11.8	243	16.7	324	19.5	389	3.2	54
Savanne	0.0	0.0	0.9	15	0.0	0.0	1.8	54	6.8	37
Whole Island	450.1	10,788	522.9	11,693	416.9	9,707	401.3	8,760	501.6	10,043

Source: FAREI and Statistics Mauritius

Table 4.20 - Average monthly retail prices of food crops - Island of Mauritius, 2017

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	71.11	101.53	103.78	109.51	106.93	102.65	83.73	74.05	70.83	69.71	72.96	82.03
Beet	Unit	16.70	18.14	25.65	34.49	41.48	36.38	26.13	22.60	19.41	16.36	16.79	21.31
Bittergourd	Kg	66.80	78.61	73.31	71.76	86.12	94.27	107.59	109.27	103.13	101.97	86.87	74.75
Brinjal	Kg	36.18	55.72	42.35	34.41	79.57	92.57	75.77	68.76	59.73	54.95	51.52	34.37
Cabbage	Unit	34.21	36.11	51.88	50.72	53.95	60.39	58.08	44.12	28.07	27.36	29.58	43.42
Calabash	Kg	35.20	43.75	40.77	44.13	69.46	63.72	68.92	64.89	47.61	42.18	46.33	44.69
Carrot	Kg	33.79	38.87	52.13	63.01	102.34	111.94	57.02	45.94	35.12	28.89	31.82	48.98
Cauliflower	Unit	65.41	70.00	72.46	77.15	84.17	91.76	83.95	74.08	68.02	73.17	67.76	83.73
Chillies(long)	Kg	102.14	110.30	116.80	110.48	122.49	162.10	176.23	214.02	198.51	156.52	163.83	138.94
Chillies(small)	Kg	174.23	185.44	180.97	173.25	189.89	211.04	233.98	309.77	320.93	229.59	279.81	257.30
Chouchou	Kg	57.13	57.08	46.19	30.13	31.72	33.95	22.34	27.28	32.70	29.66	29.80	43.51
Cucumber	Unit	27.16	31.93	28.61	24.53	35.39	48.13	39.36	34.68	33.70	35.87	34.42	37.37
Eddoes(curry)	Kg	78.14	81.58	79.56	77.33	79.10	79.81	81.02	86.08	84.23	82.62	82.49	79.53
Eddoes(violet)	Kg	154.00	165.96	160.06	146.42	151.67	161.37	152.67	157.68	162.90	167.99	160.32	158.88
Ginger	Kg	147.32	155.96	151.04	151.15	152.84	168.11	158.86	147.47	159.90	142.73	155.99	157.68

Table 4.20 (cont'd) - Average monthly retail prices of food crops - Island of Mauritius, 2017

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	89.95	90.11	87.97	86.86	90.44	95.80	101.70	109.37	125.10	133.52	125.59	92.42
Ladies finger	Kg	122.04	130.95	95.60	65.15	72.65	89.69	122.09	152.71	159.83	170.16	173.49	138.76
Leek	Unit	14.55	15.63	13.65	13.21	16.44	16.11	15.07	14.04	14.77	13.45	13.79	13.96
Lettuce	Unit	22.84	34.61	33.41	31.16	35.32	28.61	25.53	24.96	22.92	24.08	24.96	25.58
Maize (cob)	Unit	15.05	15.99	16.08	14.94	16.18	15.88	15.20	15.43	15.58	15.27	15.37	15.77
Manioc	Kg	39.01	38.23	36.60	35.08	37.00	37.44	38.64	38.57	37.50	35.43	38.11	40.53
Onion (local)	Kg	57.77	59.56	68.63	75.05	74.58	72.16	73.37	77.02	61.60	54.91	58.95	64.45
Patole	Kg	55.62	65.68	59.07	54.71	72.78	77.95	77.92	76.15	59.06	56.96	55.34	61.94
Petsai	Unit	28.48	30.40	29.58	35.08	38.15	38.56	38.29	32.64	26.57	25.55	26.86	31.65
Pipengaille	Kg	52.79	58.88	53.44	50.84	62.62	65.82	60.93	61.95	54.44	53.37	53.87	52.73
Potato	Kg	35.81	35.99	35.49	33.58	32.77	40.00	37.79	36.40	36.15	35.59	35.91	37.83
Pumpkin	Kg	28.67	32.11	39.47	33.53	32.82	46.54	68.00	64.28	38.46	30.45	25.11	26.58
Squash	Unit	46.98	66.43	86.54	79.55	79.11	89.08	54.87	50.96	50.07	38.06	33.27	51.25
Sweet pepper	Kg	224.03	233.42	229.70	244.74	260.37	252.83	230.46	251.69	226.98	223.12	245.87	249.97
Sweet potato	Kg	53.06	53.61	51.44	52.05	59.24	57.75	54.30	54.61	50.52	47.63	45.32	46.79
Tomato	Kg	55.32	65.51	107.08	155.48	158.68	133.77	79.21	55.68	37.50	39.82	54.46	75.84
Voehm	Kg	56.78	78.25	76.82	75.43	93.75	100.60	97.99	100.82	90.23	85.69	69.69	65.81

Table 4.21 - Average monthly retail prices of food crops - Island of Mauritius, 2018

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	134.86	171.23	171.39	162.01	133.00	100.13	75.42	70.42	82.38	93.51	76.64	71.76
Beet	Unit	32.91	40.25	43.07	41.72	40.34	31.45	24.59	22.34	20.53	20.57	20.07	22.01
Bittergourd	Kg	102.82	109.91	102.55	97.57	91.89	97.32	105.42	107.14	105.74	107.76	76.74	70.86
Brinjal	Kg	80.66	80.41	59.89	64.51	76.73	68.28	57.15	54.34	65.48	60.56	49.01	33.98
Cabbage	Unit	61.45	91.50	104.81	91.68	76.45	41.10	26.90	23.47	30.12	47.82	60.32	55.15
Calabash	Kg	79.23	82.51	67.89	59.73	58.91	62.54	59.29	53.14	61.32	62.11	56.57	58.44
Carrot	Kg	71.23	91.68	106.30	89.59	108.56	72.33	37.66	31.32	25.23	29.19	44.52	51.02
Cauliflower	Unit	N/A	225.00	100.00	N/A	101.99	88.30	69.28	56.17	61.57	73.82	68.97	74.00
Chillies(long)	Kg	179.62	245.63	359.00	352.57	335.21	260.88	239.19	192.73	156.00	152.57	140.47	119.36
Chillies(small)	Kg	266.71	365.82	470.00	490.93	545.58	457.67	461.61	417.15	447.88	427.90	354.02	312.50
Chouchou	Kg	79.04	108.99	79.10	53.22	46.73	28.65	25.63	27.82	46.26	66.10	63.08	58.50
Cucumber	Unit	44.79	45.92	38.61	36.16	40.50	46.01	47.35	49.83	52.83	45.00	38.21	38.54
Eddoes(curry)	Kg	87.14	88.91	89.51	90.42	88.41	87.00	89.05	94.86	96.18	99.61	97.61	88.35
Eddoes(violet)	Kg	160.85	160.09	154.75	156.12	158.12	164.18	168.61	191.22	218.89	196.94	182.29	164.84
Ginger	Kg	165.20	171.69	167.67	167.05	196.63	189.10	171.30	167.31	166.33	160.54	160.10	174.10

Table 4.21 (cont'd) - Average monthly retail prices of food crops - Island of Mauritius, 2018

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	94.31	91.11	107.14	118.58	113.44	115.28	122.04	135.05	141.57	148.24	145.05	118.07
Ladies finger	Kg	156.33	153.97	115.69	93.21	85.37	112.05	143.84	161.97	210.47	221.91	190.29	150.76
Leek	Unit	17.95	17.39	17.71	17.34	17.08	17.69	16.32	16.47	15.37	14.49	15.13	14.90
Lettuce	Unit	40.96	43.92	45.18	41.22	37.02	29.47	26.14	23.19	25.04	25.43	26.05	28.55
Maize (cob)	Unit	17.42	16.48	16.46	16.64	16.36	16.73	17.90	16.36	17.16	16.52	15.82	15.86
Manioc	Kg	43.02	44.14	43.04	46.19	44.39	45.24	43.33	45.04	45.92	43.84	44.37	43.65
Onion (local)	Kg	72.78	86.18	77.89	N/A	N/A	N/A	N/A	74.83	67.81	63.66	63.56	64.54
Patole	Kg	87.65	108.97	82.74	71.48	70.33	69.73	70.30	69.59	72.30	82.44	78.31	75.22
Petsai	Unit	44.52	47.37	46.84	38.15	35.66	33.25	28.30	25.92	28.16	30.49	30.77	33.29
Pipengaille	Kg	75.96	82.69	59.13	56.48	56.55	57.90	56.01	55.68	63.94	73.82	63.51	56.59
Potato	Kg	39.01	39.35	39.19	43.59	N/A	50.00	47.42	40.35	36.28	34.80	34.47	35.53
Pumpkin	Kg	45.66	55.79	54.79	50.53	47.43	38.13	38.10	32.45	26.99	39.79	42.30	38.75
Squash	Unit	74.39	88.47	96.49	76.82	81.64	72.49	49.18	51.03	64.89	53.20	50.40	61.84
Sweet pepper	Kg	286.78	308.79	308.06	306.42	338.33	296.45	286.09	283.60	281.90	293.22	285.73	281.34
Sweet potato	Kg	54.75	50.15	50.05	52.45	54.42	55.69	55.76	61.99	57.75	54.08	50.96	52.94
Tomato	Kg	97.13	181.69	247.43	236.15	148.84	85.14	68.46	47.61	35.26	54.63	62.27	64.76
Voehm	Kg	103.23	125.66	112.69	99.21	93.01	102.27	105.18	95.17	109.11	111.14	77.32	64.68

LIVESTOCK AND FISHERIES

**Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at December 2018 -
Island of Mauritius**

Type of breeder	Cattle	Goats	Sheep	Pigs
Small breeders	3,508	25,540	3,005	19,662
Livestock breeding stations and prisons farm	144	249	52	0
Large commercial farms	333	237	806	0
TOTAL	3,985	26,026	3,863	19,662

Source: Food and Agricultural Research & Extension Institute (FAREI)

**Table 5.2 - Number of small breeders and number of livestock by district as at December 2018 -
Island of Mauritius**

District	Cattle		Goats		Sheep		Pigs	
	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads
Pamplemousses	65	323	348	3,612	45	415	36	1,106
Riviere du Rempart	153	950	458	4,993	41	561	29	482
Flacq	107	392	693	6,395	35	360	54	2,322
Grand Port	57	295	245	2,763	15	216	28	696
Savanne	46	442	212	2,824	47	631	14	318
Plaine Wilhems	59	495	49	681	11	151	13	407
Moka	38	298	44	440	6	52	7	235
Black River / Port-Louis	50	313	281	3,832	43	619	275	14,096
TOTAL	575	3,508	2,330	25,540	243	3,005	456	19,662

Source: Food and Agricultural Research & Extension Institute (FAREI)

Table 5.3 - Livestock slaughtered ¹ - Island of Mauritius, 2015 - 2018

Type of Livestock	2015		2016		2017		2018	
	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)
Cattle	8,054	2,012.6	7,125	1,955.9	7,151	2,078.0	7,443	2,052.5
<i>Local</i>	341	60.2	194	36.3	67	12.3	114	22.6
<i>Rodrigues</i>	184	24.8	130	17.8	411	73.9	277	54.9
<i>Imported</i>	7,529	1,927.6	6,801	1,901.8	6,673	1,991.8	7,052	1,975.0
Goats	3,855	35.6	3,289	31.8	2,434	31.8	2,328	35.8
<i>Local and Rodrigues</i>	3,752	33.7	3,164	29.5	2,196	27.5	1,498	19.2
<i>Imported</i>	103	1.9	125	2.3	238	4.3	830	16.6
Sheep	443	6.0	648	9.8	1,624	24.2	1,590	25.6
<i>Local and Rodrigues</i>	411	5.4	533	8.0	1,407	20.4	1,150	16.2
<i>Imported</i>	32	0.6	115	1.8	217	3.8	440	9.4
Pigs	8,564	560.0	9,632	631.6	9,332	605.9	8,424	542.8

¹ Abattoir slaughters only

Source: Mauritius Meat Authority

Table 5.4 - Production of fish (in wet weight equivalent) - Island of Mauritius, 2009 - 2018

(Tonnes)

	2009	2010	2011	2012	2013	2014	2015	2016	2017 ¹	2018 ²
High seas ³	4,115	3,214	2,663	2,383	3,625	10,214	11,669	13,877	19,887	25,319
Local vessels	4,115	3,214	2,663	2,383	3,625	10,214	11,669	13,877	19,887	25,319
Coastal Fishing	2,161	2,112	2,100	1,888	1,749	1,649	1,799	1,804	1,758	1,745
Lagoon and off lagoon	1,211	1,162	1,150	938	799	699	849	854	808	1,095
Sport fishing	650	650	650	650	650	650	650	650	650	350
Amateur fishing	300	300	300	300	300	300	300	300	300	300
Ponds and Barachois	430	561	520	509	421	774	771	1,017	1,087	2,052
Total production	6,706	5,887	5,283	4,780	5,795	12,637	14,239	16,698	22,732	29,116

¹ Revised

² Provisional

³ Includes fish caught for the canning industry

Source: Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping

Table 5.5 - Catch from artisanal fishing by type - Island of Mauritius, 2015 - 2018

(Tonnes)

	2015	2016	2017 ¹	2018 ²
Fin fish	571	572	525	724
<i>Bony</i>	570	571	524	724
<i>Cartilaginous</i>	1	1	1	0
Shell fish	4	3	3	1
Molluscs	35	39	39	118
Total	610	614	568	843

¹ Revised² Provisional

Source: Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping

Table 5.6 - Total exports and imports of fish and fish preparations - Republic of Mauritius, 2015 - 2018

(Rs million)

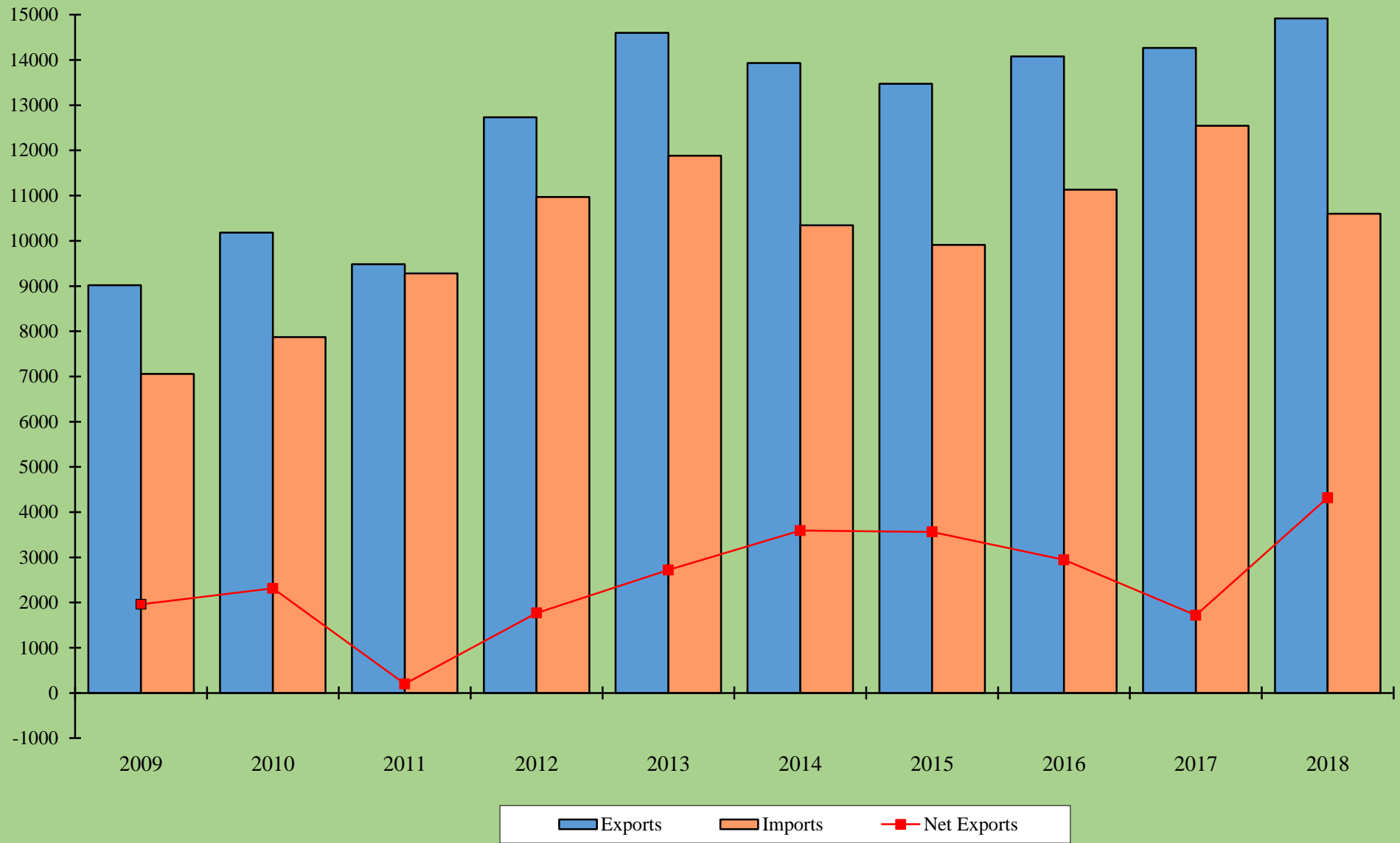
	2015	2016	2017 ¹	2018 ²
Exports (f.o.b value)	13,475.2	14,077.4	14,264.8	14,916.7
Imports (c.i.f value)	9,912.7	11,132.0	12,547.7	10,601.3
Net exports	+3,562.5	+2,945.4	+1,717.1	+4,315.4

Note : As from 2002, data include Freeport transactions

¹ Revised² Provisional

Figure 13 - Total exports & imports of fish - Republic of Mauritius, 2009 - 2018

(Rs million)



FOOD BALANCE SHEETS

Food Balance Sheets

General Notes

1. **Methodology:** Prior to 2004, the methodology for the preparation of the food balance sheets was based on the “Handbook of Food Balance Sheets of FAO, 1949”. From 2004 onwards, the “Handbook of Food Balance Sheets of FAO, 2001”, latest version, has been used.
2. **Coverage:** As from 2006, data relate to the residents of the Republic of Mauritius (Islands of Mauritius and Rodrigues). Prior to 2006, data covered the Island of Mauritius only.
3. **Further disaggregates:** Some of the items have been further disaggregated owing to their high calorific values.
4. The column “Manufacture” previously appearing under the heading “Domestic Utilisation” has been renamed as “Food manufacture”. A new column “Other Uses” has been added. Included under this heading are: quantities mainly consumed by tourists and victuals. These items were previously included in “Exports”.
5. Quantity is in tonnes unless otherwise specified.
6. Estimated changes in stock:

A negative sign (-) against “stocks” denotes decrease in supply; the absence of a sign signifies increase in supply.
7. Data on production of food crops used for the computation of Food Balance Sheets include backyard production.
8. Production of meat includes local and imported live animals slaughtered in Mauritius and Rodrigues. Off-abattoir slaughters are also included.
9. Data on fish and crustaceans are given in terms of wet-weight equivalent.

Table 6.1 - Per Capita consumption of selected commodities - Republic of Mauritius, 2011 - 2018

(Kg/year)

Selected Commodities	2011	2012	2013	2014	2015	2016	2017 ¹	2018 ²
Wheat flour	81.53	80.99	84.96	84.26	85.34	88.20	84.72	85.15
Milled rice	47.59	45.02	45.12	45.14	46.30	46.10	45.67	47.78
Potatoes	20.46	20.81	16.15	19.08	19.75	20.09	16.41	20.18
Sugar	25.04	29.11	29.27	29.14	29.17	29.07	29.04	29.05
Fresh vegetables ³	75.30	78.23	75.75	75.52	68.85	78.66	77.64	67.90
Oils and fats	25.08	28.01	32.26	30.74	28.60	25.20	32.20	30.69
Milk fresh	5.88	6.69	6.28	6.50	5.58	6.28	5.61	4.73
Milk (powdered) ⁴	10.47	11.53	9.53	11.75	10.09	12.01	11.21	12.01
Pulses ⁴	8.93	9.64	10.12	9.89	9.61	9.81	10.56	8.95
Eggs	6.86	7.45	7.54	7.66	7.98	7.85	8.24	8.50
Meat and meat preparations ⁴	51.14	52.08	52.86	53.05	53.11	51.98	54.75	56.20
Banana	7.78	7.67	7.64	6.62	5.96	5.77	6.44	5.48
Other fresh fruits	22.32	25.66	27.81	24.25	26.52	26.33	25.38	25.06
Fish and fish preparations ⁵	22.16	23.81	24.34	28.17	28.26	28.76	28.35	28.39

¹ Revised

² Provisional

³ Includes beans, beet, brinjal, cabbage, carrot, cauliflower, green peas, leek, lettuce, ladies finger, petsai, tomato and creepers

⁴ No adjustment has been made for changes in stock

⁵ Wet weight equivalent

Figure 14 - Per capita consumption of selected commodities - Island of Mauritius, 2011 - 2018

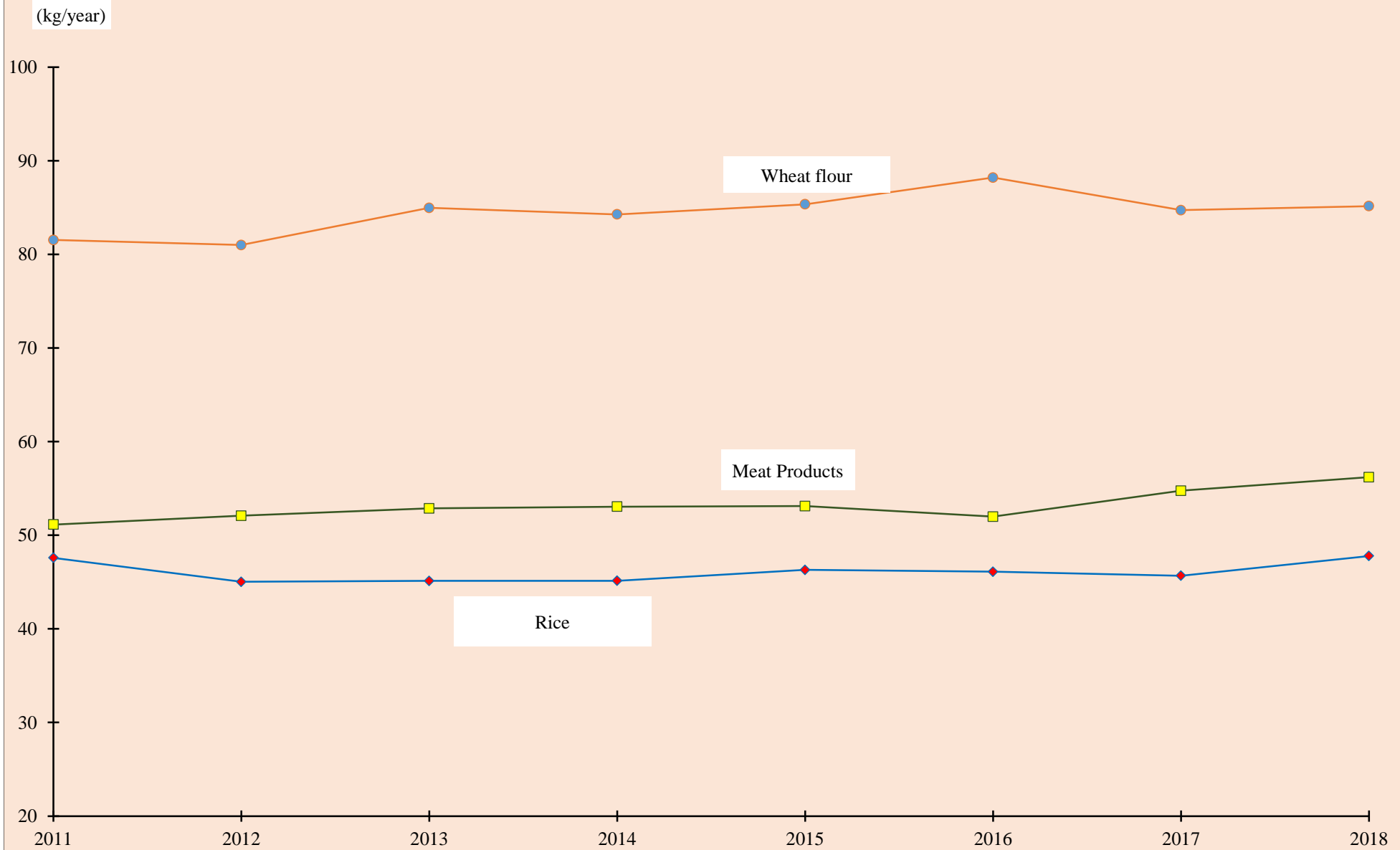


Table 6.2 - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
CEREALS AND PRODUCTS				
Wheaten flour	84.72	232.11	85.15	233.29
<i>Rice :</i>				
Ration	14.12	38.68	14.50	39.73
Luxurious	31.55	86.44	31.65	86.71
Maize ¹	2.29	6.27	2.36	6.47
Oats	0.09	0.25	0.12	0.33
Malt	0.13	0.36	0.31	0.85
Other cereals (unmilled)	0.27	0.74	0.20	0.55
Other cereals	1.69	4.63	1.87	5.12
Cereals preparations ²	8.52	23.34	7.40	20.27
ROOTS, TUBERS AND PRODUCTS				
Potatoes	16.41	44.96	20.18	55.29
Sweet potatoes	0.37	1.01	0.46	1.26
Cassava (Manioc)	0.40	1.10	0.54	1.48
Tapioca & Sago	0.37	1.01	0.30	0.82
Taro (Curry and Violette Eddoes)	0.42	1.15	0.50	1.37

¹ Imported mainly for the manufacture of animal feeds

² Includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
SUGARS AND SYRUPS				
Cane sugar ¹	29.04	79.56	29.05	79.59
Other sugars ²	0.24	0.66	0.22	0.60
Sugar preparations ³	1.44	3.95	1.67	4.58
Honey	0.33	0.90	0.39	1.07
PULSES				
Beans, dry	0.96	2.63	0.75	2.05
Broad beans, dry	1.71	4.68	0.73	2.00
Lentils	2.62	7.18	2.33	6.38
Peas, dry	3.80	10.41	3.55	9.73
Other pulses	1.47	4.03	1.59	4.36
TREE NUTS				
Tree nuts ⁴	0.29	0.79	0.25	0.68

¹ Brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

² Includes glucose, lactose, etc

³ Consists mainly of confectioneries

⁴ Consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
OILCROPS				
Coconuts ¹	2.20	6.03	2.08	5.70
Groundnuts (in shells or not)	1.31	3.59	1.28	3.51
Other oilcrops ²	0.47	1.29	0.61	1.67
VEGETABLES AND PRODUCTS ³				
<i>Fresh:</i>				
Brinjal	2.45	6.71	1.98	5.42
Cabbage	3.72	10.19	2.86	7.84
Carrots	3.59	9.84	3.94	10.79
Cauliflower	1.39	3.81	1.15	3.15
Cucumbers	3.99	10.93	3.19	8.74
Lettuce	1.30	3.56	0.82	2.25
Onions, dry	13.52	37.04	13.89	38.05
Tomatoes	8.04	22.03	6.95	19.04
Other vegetables ⁴	39.64	108.60	33.12	90.74

¹ Includes green and dried coconuts

² Includes soyabeans, mustard seeds etc.

³ Includes estimates in kitchen gardens

⁴ Includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, ladies finger, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<i>Prepared/preserved vegetables</i>				
Asparagus	0.03	0.08	0.02	0.05
Mushroom	1.06	2.90	1.03	2.82
Potatoes	4.05	11.10	3.99	10.93
Sweet corn	1.15	3.15	1.12	3.07
Tomatoes	6.65	18.22	8.38	22.96
Other vegetables preparations ¹	6.08	16.66	6.71	18.38
Frozen vegetables	1.45	3.97	1.87	5.12
FRUITS AND PRODUCTS				
<i>Fresh:</i>				
Oranges	4.17	11.42	3.83	10.49
Lemons	1.47	4.03	1.62	4.44
Mandarins	2.16	5.92	2.86	7.84
Other citrus fruits	0.85	2.33	0.92	2.52
Apples	4.51	12.36	4.06	11.12
Bananas	6.44	17.64	5.48	15.01
Grapes	1.59	4.36	1.47	4.03
Pineapples	6.65	18.22	6.30	17.26
Other fresh fruits	3.98	10.90	4.00	10.96
<i>Other:</i>				
Raisins	0.24	0.66	0.23	0.63
Other dried fruits	0.85	2.33	1.01	2.77
Preserved fruits	2.00	5.48	1.59	4.36
Fruit & vegetable juices	5.09	13.95	5.24	14.36

¹ Includes beans, cucumbers, olive, peas, mixed vegetables, etc

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
STIMULANTS				
Tea	1.35	3.70	1.50	4.11
Coffee	0.84	2.30	0.97	2.66
Cocoa beans, cocoa preparations and chocolate	2.21	6.05	2.58	7.07
SPICES				
Chillies	1.84	5.04	1.32	3.62
Garlic	1.42	3.89	1.49	4.08
Ginger	0.46	1.26	0.31	0.85
Pimento (dried chillies)	0.32	0.88	0.39	1.07
Other spices ¹	1.25	3.42	1.22	3.34
ALCOHOLIC BEVERAGES ²				
(Hectolitres)				
Beer	320.95	879.32	352.28	965.15
Wine	45.82	125.53	46.34	126.96
Beverages, fermented ³	26.85	73.56	27.93	76.52
Beverages, alcoholic	N.A	N.A	N.A	N.A
MEAT				
Cattle meat	5.21	14.27	5.17	14.16
Goat & Sheep meat	4.77	13.07	4.54	12.44
Pig meat	1.46	4.00	1.43	3.92
Edible offals for the above 3 items	1.86	5.10	2.04	5.59
Chicken meat	37.07	101.56	38.34	105.04
Rabbit meat	0.02	0.05	0.02	0.05
Game meat	0.49	1.34	0.49	1.34
Other offals	0.08	0.22	0.08	0.22
<i>Prepared meat:</i>				
Bacon,ham and sausages	1.55	4.25	1.46	4.00
Meat preparations	2.24	6.14	2.63	7.21

¹ Includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² Volume consumed converted to weight (kg and g)

³ Includes cider, perry, etc

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
EGGS				
Hen eggs	8.24	22.58	8.50	23.29
FISH AND PRODUCTS				
Fresh	4.03	11.04	3.81	10.44
Frozen	12.17	33.34	12.32	33.75
Other (canned/preserved)	5.53	15.15	5.55	15.21
CRUSTACEANS, MOLLUSCS AND PRODUCTS				
Fresh	0.55	1.51	0.60	1.64
Frozen	5.89	16.14	5.93	16.25
Other (canned/preserved)	0.18	0.49	0.18	0.49
MILK AND CHEESE				
Fresh milk and cream	5.61	15.37	4.73	12.96
Dried milk exceeding 1.5 % by weight of fat	2.57	7.04	2.82	7.73
Dried milk not exceeding 1.5 % by weight of fat	8.64	23.67	9.19	25.18
Condensed milk	0.76	2.08	0.17	0.47
Cheese ¹	4.07	11.15	3.67	10.05

¹ Includes hard, semi soft and soft cheese

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2017 - 2018

Commodity	2017		2018	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
OILS AND FATS				
<i>Vegetable oils:</i>				
Margarine	4.98	13.64	5.08	13.92
Crude oil ¹	-	-	-	-
Refined oil (edible)	26.22	71.84	24.47	67.04
<i>Animal fats:</i>				
Butter and ghee	1.00	2.74	1.14	3.12
MISCELLANEOUS				
Infant food	0.73	2.00	0.78	2.14
Beverages, non-alcoholic ²	N.A	N.A	N.A	N.A

¹ Includes crude oil of soyabeans, sunflower, linseed, palm, etc

² Includes mineral water, soya milk, etc

Table 6.3 - Food Balance Sheet - Republic of Mauritius, 2017

Population as at 1 July 2017= 1,264,613

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
CEREALS AND PRODUCTS													
Wheat	-	-	197,301	-29,632	167,669	-	167,669	-	-	167,669	-	-	-
Wheaten flour	167,669	122,849	272	+536	123,657	14,892	108,765	-	-	-	544	1,088	107,133
Rice :													
Ration	-	-	18,409	+1,654	20,063	6	20,057	-	-	-	2005 ¹	200	17,852
Luxurious	160	112	36,236	+4,417	40,765	56	40,709	-	-	-	407	407	39,895
Maize ²	-	965	109,485	-38,500	71,950	-	71,950	68,028	25	1,000	-	-	2,897
Oats	-	-	117	-	117	-	117	-	-	-	-	-	117
Malt	-	-	5,661	+146	5,807	-	5,807	-	-	5,640	-	-	167
Other cereals (unmilled)	-	-	342	-	342	-	342	-	-	-	-	-	342
Other cereals	1,000	950	1,204	-	2,154	18	2,136	-	-	-	-	-	2,136
Cereals preparations ³	-	-	21,392	-	21,392	10,619	10,773	-	-	-	-	-	10,773
ROOTS, TUBERS AND PRODUCTS													
Potatoes	-	14,746	9,176	-	23,922	-	23,922	-	1,973	-	478	718	20,753
Sweet potatoes	-	474	-	-	474	-	474	-	-	-	-	-	474
Cassava (Manioc)	-	502	-	-	502	-	502	-	-	-	-	-	502
Tapioca & Sago	-	-	464	-	464	2	462	-	-	-	-	-	462
Taro (Curry and Violette Eddoes)	-	534	-	-	534	-	534	-	-	-	-	-	534

¹ Mainly used for feeding pets

² Imported mainly for the manufacture of animal feeds

³ Includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
SUGARS AND SYRUPS													
Cane sugar ¹	3,710,919	355,213	111,415	+10,700	477,328	439,854	37,474	-	-	-	375	375	36,724
Other sugars ²	-	-	332	-	332	24	308	-	-	-	-	-	308
Sugar preparations ³	-	-	2,051	-	2,051	226	1,825	-	-	-	-	-	1,825
Honey	-	60	356	-	416	4	412	-	-	-	-	-	412
PULSES													
Beans, dry	-	85	1,187	-	1,272	60	1,212	-	-	-	-	-	1,212
Broad beans, dry	-	-	2,261	-	2,261	102	2,159	-	-	-	-	-	2,159
Lentils	-	-	3,398	-	3,398	81	3,317	-	-	-	-	-	3,317
Peas, dry	-	-	4,811	-	4,811	1	4,810	-	-	-	-	-	4,810
Other pulses	-	-	1,859	-	1,859	2	1,857	-	-	-	-	-	1,857
TREE NUTS													
Tree nuts ⁴	-	-	369	-	369	1	368	-	-	-	-	-	368

¹ Brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

² Includes glucose, lactose, etc

³ Consists mainly of confectioneries

⁴ Consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Change in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILCROPS													
Coconuts ¹	-	1,500	1,461	-	2,961	1	2,960	-	-	-	89	89	2,782
Groundnuts (in shells or not)	-	284	1,371	-	1,655	1	1,654	-	-	-	-	-	1,654
Other oilcrops ²	-	-	601	-	601	2	599	-	-	-	-	-	599
VEGETABLES AND PRODUCTS ³													
<i>Fresh:</i>													
Brinjal	-	3,101	-	-	3,101	-	3,101	-	-	-	-	-	3,101
Cabbage	-	4,806	44	-	4,850	-	4,850	-	-	-	48	97	4,705
Carrots	-	4,625	49	-	4,674	-	4,674	-	-	-	47	93	4,534
Cauliflower	-	1,728	90	-	1,818	1	1,817	-	-	-	18	36	1,763
Cucumbers	-	5,197	3	-	5,200	-	5,200	-	-	-	52	104	5,044
Lettuce	-	1,717	-	-	1,717	-	1,717	-	-	-	34	34	1,648
Onions, dry	-	5,531	12,281	-	17,812	-	17,812	-	-	-	178	534	17,100
Tomatoes	-	10,708	-	-	10,708	-	10,708	-	-	-	107	428	10,173
Other fresh vegetables ⁴	-	52,701	388	-	53,089	39	53,050	-	-	-	1,592	1,326	50,132

¹ Includes green and dried coconuts

² Includes soyabeans, mustard seeds, etc

³ Includes estimates in kitchen gardens

⁴ Includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
<i>Prepared/preserved vegetables</i>													
Asparagus	-	-	39	-	39	-	39	-	-	-	-	-	39
Mushroom	-	-	1,356	-	1,356	16	1,340	-	-	-	-	-	1,340
Potatoes	-	-	5,136	-	5,136	16	5,120	-	-	-	-	-	5,120
Sweet corn	-	-	1,501	-	1,501	47	1,454	-	-	-	-	-	1,454
Tomatoes	-	-	8,452	-	8,452	47	8,405	-	-	-	-	-	8,405
Other vegetables preparations ¹	-	-	7,932	-	7,932	243	7,689	-	-	-	-	-	7,689
Frozen vegetables	-	-	1,857	-	1,857	28	1,829	-	-	-	-	-	1,829
FRUITS AND PRODUCTS													
<i>Fresh:</i>													
Oranges	-	-	5,379	-	5,379	-	5,379	-	-	-	54	54	5,271
Lemons	-	500	1,382	-	1,882	-	1,882	-	-	-	-	19	1,863
Mandarins	-	800	1,961	-	2,761	-	2,761	-	-	-	-	28	2,733
Other citrus fruits	-	250	830	-	1,080	-	1,080	-	-	-	-	11	1,069
Apples	-	-	5,823	-	5,823	-	5,823	-	-	-	58	58	5,707
Bananas	-	8,624	-	-	8,624	-	8,624	-	-	-	216	259	8,149
Grapes	-	-	2,056	-	2,056	-	2,056	-	-	-	21	21	2,014
Pineapples	-	8,760	1	-	8,761	2	8,759	-	-	-	263	88	8,408
Other fresh fruits ²	-	-	5,353	-	5,353	215	5,138	-	-	-	51	51	5,036
<i>Other:</i>													
Raisins	-	-	303	-	303	4	299	-	-	-	-	-	299
Other dried fruits	-	-	1,081	-	1,081	2	1,079	-	-	-	-	-	1,079
Preserved fruits	-	-	2,584	-	2,584	49	2,535	-	-	-	-	-	2,535
Fruit & vegetable juices	-	-	6,472	-	6,472	34	6,438	-	-	-	-	-	6,438

¹ Includes beans, cucumbers, olive, peas, mixed vegetables, etc

² No estimate of local fruits production and consumption is available

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
STIMULANTS													
Tea	7,309	1,379	394	-	1,773	47	1,726	-	-	-	17	-	1,709
Coffee	-	10	1,064	-	1,074	16	1,058	-	-	-	-	-	1,058
Cocoa beans, cocoa preparations and chocolate	-	-	2,808	-	2,808	11	2,797	-	-	-	-	-	2,797
SPICES													
Chillies	-	2,035	313	-	2,348	3	2,345	-	-	-	-	23	2,322
Garlic	-	103	1,693	-	1,796	-	1,796	-	-	-	-	-	1,796
Ginger	-	562	15	-	577	-	577	-	-	-	-	-	577
Pimento (dried chillies)	-	-	435	-	435	25	410	-	-	-	-	-	410
Other spices ¹	-	-	1,715	-	1,715	136	1,579	-	-	-	-	-	1,579
ALCOHOLIC BEVERAGES													
(Hectolitres)													
Beer	-	414,610	11,861	+7,278	433,749	17,461	416,288	-	-	-	10,407	-	405,881
Wine	-	38,809	23,163	-1,154	60,818	1,084	59,734	-	-	-	1,792	-	57,942
Beverages, fermented ²	-	33,159	3,233	+59	36,451	2,159	34,292	-	-	-	342	-	33,950
Beverages, alcoholic ³	-	N.A	6,123	-	N.A	11,204	N.A	-	-	-	-	-	N.A
MEAT													
Cattle meat	8,866 ⁴	2,288	4,398	-	6,686	25	6,661	-	-	-	67	-	6,594
Goat & Sheep meat	7,625 ⁴	91	6,008	-	6,099	10	6,089	-	-	-	61	-	6,028
Pig meat	13,450 ⁴	770	1,093	-	1,863	1	1,862	-	-	-	19	-	1,843
Edible offals for the above 3 items	29,941 ⁴	800	1,600	-	2,400	1	2,399	-	-	-	48	-	2,351
Chicken meat	-	47,500	583	-	48,083	4	48,079	-	-	-	1,202	-	46,877
Rabbit meat	-	25	-	-	25	-	25	-	-	-	-	-	25
Game meat	-	625	-	-	625	-	625	-	-	-	-	-	625
Other offals	-	100	5	-	105	-	105	-	-	-	-	-	105
<i>Prepared meat:</i>													
Bacon, ham and sausages	-	-	1,982	-	1,982	6	1,976	-	-	-	20	-	1,956
Meat preparations	-	-	2,867	-	2,867	2	2,865	-	-	-	29	-	2,836

¹ Includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² Includes cider, perry, etc

³ Includes whiskies, liqueurs, cognac, etc

⁴ Number of heads slaughtered including imported live animals

Note: The number of imported cattle slaughtered locally in 2017 was 6,673

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
EGGS													
Hen eggs	-	12400 ¹	-	-	12,400	-	12,400	-	-	1,240	620	124	10,416
FISH AND PRODUCTS													
Fresh	-	6,392	151	-	6,543	1,201	5,342	-	-	-	214	27	5,102
Frozen	-	19,083	137,802	-24,500	132,385	19,181	113,204	-	-	97,568	192	57	15,387
Other (canned/preserved)	97,568	66,713	6,480	-4,500	68,693	61,614	7,079	-	-	-	35	44	7,000
CRUSTACEANS, MOLLUSCS AND PRODUCTS													
Fresh	-	674	34	-	708	-	708	-	-	-	7	7	694
Frozen	-	170	12,430	-5,000	7,600	-	7,600	-	-	-	76	76	7,448
Other (canned/preserved)	-	-	234	-	234	-	234	-	-	-	2	2	229
MILK AND CHEESE													
Fresh milk and cream	-	3,600	3,963	-	7,563	290	7,273	-	-	-	182 ²	182	7,091
Dried milk exceeding 1.5 % by weight of fat	-	-	3,354	-	3,354	2	3,352	-	-	-	67	33	3,252
Dried milk not exceeding 1.5 % by weight of fat	-	-	11,347	-	11,347	85	11,262	-	-	-	225	113	10,924
Condensed milk	-	-	987	-	987	28	959	-	-	-	-	-	959
Cheese ³	-	-	5,166	-	5,166	22	5,144	-	-	-	-	-	5,144

¹ Equivalent to 225.5 million eggs

² Includes milk used for religious purposes

³ Includes hard, semi-soft and soft cheese

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2017

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILS AND FATS													
<i>Vegetable oils:</i>													
Margarine	-	3,774	2,832	+27	6,633	211	6,422	-	-	-	64	64	6,294
Crude oil ¹	-	-	31,152	+3,628	34,780	-	34,780	-	-	34,780	-	-	-
Refined oil (edible)	27,524	26,606	9,260	-1,096	34,770	55	34,715	-	-	-	694	868	33,153
<i>Animal fats:</i>													
Butter and ghee	-	27	1,266	+2	1,295	-	1,295	-	-	-	13	13	1,269
MISCELLANEOUS													
Infant food	-	-	926	-	926	1	925	-	-	-	-	-	925
Beverages, non-alcoholic ² (hectolitres)	-	NA	12,966	-	-	2,200	NA	-	-	-	NA	-	NA

¹ Includes crude oil of soyabeans, sunflower, linseed, palm, etc

² Includes mineral water, soya milk, etc

Table 6.4 - Food Balance Sheet - Republic of Mauritius, 2018

Population as at 1 July 2018= 1,265,303

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
CEREALS AND PRODUCTS													
Wheat	-	-	128,152	+23,299	151,451	-	151,451	-	-	151,451	-	-	-
Wheaten flour	151,451	121,293	390	-671	121,012	11,611	109,401	-	-	-	554	1,108	107,739
Rice :													
Ration	-	-	24,823	-4,212	20,611	-	20,611	-	-	-	2061 ¹	206	18,344
Luxurious	19	13	35,869	+5,000	40,882	13	40,869	-	-	-	409	409	40,051
Maize ²	-	725	113,029	-40,000	73,754	238	73,516	69,499	25	1,000	-	-	2,992
Oats	-	-	156	-	156	-	156	-	-	-	-	-	156
Malt	-	-	6,528	-24	6,504	-	6,504	-	-	6,115	-	-	389
Other cereals (unmilled)	-	-	251	-	251	-	251	-	-	-	-	-	251
Other cereals	1,000	950	1,429	-	2,379	11	2,368	-	-	-	-	-	2,368
Cereals preparations ³	-	-	22,073	-	22,073	12,712	9,361	-	-	-	-	-	9,361
ROOTS, TUBERS AND PRODUCTS													
Potatoes	-	17,551	11,410	-	28,961	-	28,961	-	1,980	-	579	869	25,533
Sweet potatoes	-	583	-	-	583	-	583	-	-	-	-	-	583
Cassava (Manioc)	-	681	-	-	681	-	681	-	-	-	-	-	681
Tapioca & Sago	-	-	375	-	375	1	374	-	-	-	-	-	374
Taro (Curry and Violette Eddoes)	-	628	-	-	628	-	628	-	-	-	-	-	628

¹ Mainly used for feeding pets

² Imported mainly for the manufacture of animal feeds

³ Includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2018

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
SUGARS AND SYRUPS													
Cane sugar ¹	3,152,696	323,406	22,598	-29,575	316,429	278,915	37,514	-	-	-	376	376	36,762
Other sugars ²	-	-	288	-	288	10	278	-	-	-	-	-	278
Sugar preparations ³	-	-	2,259	-	2,259	143	2,116	-	-	-	-	-	2,116
Honey	-	60	431	-	491	2	489	-	-	-	-	-	489
PULSES													
Beans, dry	-	7	997	-	1,004	53	951	-	-	-	-	-	951
Broad beans, dry	-	-	1,024	-	1,024	106	918	-	-	-	-	-	918
Lentils	-	-	3,027	-	3,027	73	2,954	-	-	-	-	-	2,954
Peas, dry	-	-	4,499	-	4,499	1	4,498	-	-	-	-	-	4,498
Other pulses	-	-	2,015	-	2,015	2	2,013	-	-	-	-	-	2,013
TREE NUTS													
Tree nuts ⁴	-	-	315	-	315	1	314	-	-	-	-	-	314

¹ Brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

² Includes glucose, lactose, etc

³ Consists mainly of confectioneries

⁴ Consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2018

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Change in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILCROPS													
Coconuts ¹	-	1,500	1,303	-	2,803	1	2,802	-	-	-	84	84	2,634
Groundnuts (in shells or not)	-	220	1,531	-	1,751	135	1,616	-	-	-	-	-	1,616
Other oilcrops ²	-	-	778	-	778	1	777	-	-	-	-	-	777
VEGETABLES AND PRODUCTS ³													
<i>Fresh:</i>													
Brinjal	-	2,507	-	-	2,507	-	2,507	-	-	-	-	-	2,507
Cabbage	-	3,679	57	-	3,736	-	3,736	-	-	-	37	75	3,624
Carrots	-	4,863	276	-	5,139	-	5,139	-	-	-	51	103	4,985
Cauliflower	-	1,385	115	-	1,500	-	1,500	-	-	-	15	30	1,455
Cucumbers	-	4,165	1	-	4,166	-	4,166	-	-	-	42	83	4,041
Lettuce	-	1,077	-	-	1,077	-	1,077	-	-	-	22	22	1,033
Onions, dry	-	3,783	14,528	-	18,311	-	18,311	-	-	-	183	549	17,579
Tomatoes	-	9,261	-	-	9,261	-	9,261	-	-	-	93	370	8,798
Other fresh vegetables ⁴	-	43,825	560	-	44,385	36	44,349	-	-	-	1,330	1,109	41,910

¹ Includes green and dried coconuts

² Includes soyabeans, mustard seeds, etc

³ Includes estimates in kitchen gardens

⁴ Includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2018

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
<i>Prepared/preserved vegetables</i>													
Asparagus	-	-	19	-	19	-	19	-	-	-	-	-	19
Mushroom	-	-	1,302	-	1,302	1	1,301	-	-	-	-	-	1,301
Potatoes	-	-	5,065	-	5,065	21	5,044	-	-	-	-	-	5,044
Sweet corn	-	-	1,414	-	1,414	1	1,413	-	-	-	-	-	1,413
Tomatoes	-	-	10,611	-	10,611	7	10,604	-	-	-	-	-	10,604
Other vegetables preparations ¹	-	-	8,583	-	8,583	93	8,490	-	-	-	-	-	8,490
Frozen vegetables	-	-	2,391	-	2,391	21	2,370	-	-	-	-	-	2,370
FRUITS AND PRODUCTS													
<i>Fresh:</i>													
Oranges	-	-	4,939	-	4,939	-	4,939	-	-	-	49	49	4,841
Lemons	-	500	1,573	-	2,073	1	2,072	-	-	-	-	21	2,051
Mandarins	-	800	2,856	-	3,656	-	3,656	-	-	-	-	37	3,619
Other citrus fruits	-	250	928	-	1,178	1	1,177	-	-	-	-	12	1,165
Apples	-	-	5,239	-	5,239	-	5,239	-	-	-	52	52	5,135
Bananas	-	7,333	-	-	7,333	-	7,333	-	-	-	183	220	6,930
Grapes	-	-	1,894	-	1,894	-	1,894	-	-	-	19	19	1,856
Pineapples	-	10,043	1	-	10,044	1,736	8,308	-	-	-	249	83	7,976
Other fresh fruits ²	-	-	5,616	-	5,616	451	5,165	-	-	-	52	52	5,061
<i>Other:</i>													
Raisins	-	-	288	-	288	2	286	-	-	-	-	-	286
Other dried fruits	-	-	1,288	-	1,288	6	1,282	-	-	-	-	-	1,282
Preserved fruits	-	-	2,026	-	2,026	18	2,008	-	-	-	-	-	2,008
Fruit & vegetable juices	-	-	6,668	-	6,668	35	6,633	-	-	-	-	-	6,633

¹ Includes beans, cucumbers, olive, peas, mixed vegetables, etc

² No estimate of local fruits production and consumption is available

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2018

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
STIMULANTS													
Tea	8,056	1,470	483	-	1,953	33	1,920	-	-	-	19	-	1,901
Coffee	-	10	1,230	-	1,240	16	1,224	-	-	-	-	-	1,224
Cocoa beans, cocoa preparations and chocolate	-	-	3,265	-	3,265	4	3,261	-	-	-	-	-	3,261
SPICES													
Chillies	-	1,391	294	-	1,685	-	1,685	-	-	-	-	17	1,668
Garlic	-	73	1,813	-	1,886	-	1,886	-	-	-	-	-	1,886
Ginger	-	368	24	-	392	-	392	-	-	-	-	-	392
Pimento (dried chillies)	-	-	533	-	533	44	489	-	-	-	-	-	489
Other spices ¹	-	-	1,562	-	1,562	13	1,549	-	-	-	-	-	1,549
ALCOHOLIC BEVERAGES (Hectolitres)													
Beer	-	474,785	12,281	-13,036	474,030	16,855	457,175	-	-	-	11,429	-	445,746
Wine	-	35,482	26,245	-186	61,541	1,100	60,441	-	-	-	1,813	-	58,628
Beverages, fermented ²	-	32,670	3,304	+46	36,020	324	35,696	-	-	-	357	-	35,339
Beverages, alcoholic ³	-	N.A	5,628	-	N.A	9,800	N.A	-	-	-	-	-	N.A
MEAT													
Cattle meat	9,346 ⁴	2,338	4,272	-	6,610	-	6,610	-	-	-	66	-	6,544
Goat & Sheep meat	7,431 ⁴	96	5,701	-	5,797	-	5,797	-	-	-	58	-	5,739
Pig meat	10,816 ⁴	703	1,123	-	1,826	-	1,826	-	-	-	18	-	1,808
Edible offals for the above 3 items	27,593 ⁴	750	1,890	-	2,640	-	2,640	-	-	-	53	-	2,587
Chicken meat	-	49,000	750	-	49,750	-	49,750	-	-	-	1,244	-	48,506
Rabbit meat	-	25	-	-	25	-	25	-	-	-	-	-	25
Game meat	-	625	-	-	625	-	625	-	-	-	-	-	625
Other offals	-	100	5	-	105	-	105	-	-	-	-	-	105
<i>Prepared meat:</i>													
Bacon, ham and sausages	-	-	1,871	-	1,871	8	1,863	-	-	-	19	-	1,844
Meat preparations	-	-	3,376	-	3,376	19	3,357	-	-	-	34	-	3,323

¹ Includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² Includes cider, perry, etc

³ Includes whiskies, liqueurs, cognac, etc

⁴ Number of heads slaughtered including imported live animals

Note: The number of imported cattle slaughtered locally in 2018 was 7,052

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2018

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
EGGS													
Hen eggs	-	12800 ¹	-	-	12,800	-	12,800	-	-	1,280	640	128	10,752
FISH AND PRODUCTS													
Fresh	-	6,557	137	-	6,694	1,647	5,047	-	-	-	202	25	4,820
Frozen	-	23,462	119,461	-11,800	131,123	23,947	107,176	-	-	91,347	182	54	15,593
Other (canned/preserved)	91,347	67,860	4,676	+3,000	75,536	68,446	7,090	-	-	-	35	35	7,020
CRUSTACEANS, MOLLUSCS AND PRODUCTS													
Fresh	-	729	42	-	771	-	771	-	-	-	8	8	755
Frozen	-	170	7,289	+200	7,659	-	7,659	-	-	-	77	77	7,505
Other (canned/preserved)	-	-	234	-	234	-	234	-	-	-	2	2	230
MILK AND CHEESE													
Fresh milk and cream	-	2,500	4,129	-	6,629	326	6,303	-	-	-	158 ²	158	5,987
Dried milk exceeding 1.5 % by weight of fat	-	-	3,776	-	3,776	95	3,681	-	-	-	74	37	3,570
Dried milk not exceeding 1.5 % by weight of fat	-	-	12,082	-	12,082	96	11,986	-	-	-	240	120	11,626
Condensed milk	-	-	216	-	216	-	216	-	-	-	-	-	216
Cheese ³	-	-	4,722	-	4,722	77	4,645	-	-	-	-	-	4,645

¹ Equivalent to 232.7 million eggs

² Includes milk used for religious purposes

³ Includes hard, semi-soft and soft cheese

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2018

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILS AND FATS													
<i>Vegetable oils:</i>													
Margarine	-	3,580	2,977	+36	6,593	29	6,564	-	-	-	66	66	6,432
Crude oil ¹	-	-	28,504	+8,948	37,452	-	37,452	-	-	37,452	-	-	-
Refined oil (edible)	19,556	18,621	14,071	-254	32,438	17	32,421	-	-	-	648	810	30,963
<i>Animal fats:</i>													
Butter and ghee	-	24	1,452	-	1,476	1	1,475	-	-	-	15	15	1,445
MISCELLANEOUS													
Infant food	-	-	992	-	992	1	991	-	-	-	-	-	991
Beverages, non-alcoholic ² (hectolitres)	-	N.A	13,229	-	-	1,237	N.A	-	-	-	N.A	-	N.A

¹ Includes crude oil of soyabeans, sunflower, linseed, palm, etc

² Includes mineral water, soya milk, etc

PRODUCER PRICE INDEX

PRODUCER PRICE INDEX - AGRICULTURE (PPI-A)

Methodology for the computation of the PPI-A

Scope

The PPI-A covers agricultural products that are classified according to the latest Central Product Classification (CPC) Ver.2.1. There are two divisions: Division 01 – Crop Products and Division 02 – Animals & Animal Products. “Crop Products” is further divided into 7 Commodity Groups namely:

- Group 012: Fresh vegetables
- Group 013: Fruit and nuts
- Group 014: Oilseeds and oleaginous fruits
- Group 015: Edible roots and tubers
- Group 016: Stimulant and spice
- Group 018: Sugar cane
- Group 019: Flowers, ornamental plants

Weighting scheme

The weights are derived by multiplying the average of production during 2012, 2013 and 2014 by the average of unit prices in 2013, the reference period. The weight is assigned to each commodity group on the basis of total production (as a proxy for sales) pertaining to the particular group. At commodity level, the weights are apportioned within the commodity group on the basis of production of each product.

Quarterly and annual indices have been computed using a weighting system based on the production value for the base period.

Price collection

In principle, prices collected should refer to farm-gate prices, but it is extremely difficult to obtain such prices for vegetables, not only because of the enormous resources to be mobilised but also because of the unavailability of a list of planters. Hence, in lieu of the farm-gate price, the wholesale price of the produce is recorded at the two auction markets (Vacoas and Port-Louis) every second and fourth week of a month.

In the case of commodities for which prices are fairly stable, data suppliers are visited on a quarterly basis, but prices are collected for each month of the quarter.

Prices of the main commercial crops like sugarcane and tea leaf, which are normally fixed for the crop year, are supplied by the respective marketing agencies.

Conversion factors

<u>Vegetable</u>	<u>Average weight per unit (kg)</u>
Beet	0.3
Cabbage	1.09
Cauliflower	1.04
Cucumber	0.4
Leek	0.12
Lettuce	0.15
Petsai	1.2
Squash	0.3
Sweet pepper	0.2
<u>Fruit</u>	
Banana	0.125
Litchi	0.025
Mango	0.15
Mandarine	0.1
Pineapple	0.5
Watermelon	1.5
Coconut	0.5
<u>Poultry product</u>	
Egg	0.055

Index calculation

The PPI-A is calculated according to a Laspeyres formula:

$$I_t = \frac{\sum W_i(P_{ti}/P_{oi})}{\sum W_i} \times 100$$

where :

I_t is the index for the current period t

P_{ti} is the price of commodity i in the current period t

P_{oi} is the price of the commodity i in the reference period o (2013)

W_i is the weight associated with commodity i

Annual Producer Price Index -Agriculture (PPI-A)

(Base period:Year 2013=100)

Table 7.2 : Annual indices, annual changes (%) and net contributions of commodity group and product to the change - Island of Mauritius, 2016 - 2018

Commodity Group	Weight	Annual index ¹			Percentage changes from		Net contributions from	
		2016	2017	2018	2016 to 2017	2017 to 2018	2016 to 2017	2017 to 2018
Crop Products	611.6	94.7	101.1	95.5	6.8	-5.5	5.44	-4.55
Sugar Cane	356.8	90.8	83.0	61.4	-8.6	-26.0	-2.78	-7.71
Other crops products	254.8	100.2	126.3	143.2	26.0	13.4	8.22	3.15
Fresh Vegetables ²	134.2	96.6	126.7	151.3	31.2	19.4	3.95	3.32
Beans	4.6	93.1	129.1	137.6	38.7	6.6	0.17	0.04
Brinjal	6.0	86.3	134.3	135.3	55.6	0.7	0.29	0.01
Cabbage	5.9	87.7	145.6	178.8	66.0	22.8	0.34	0.20
Cauliflower	2.9	88.4	154.0	136.9	74.2	-11.1	0.19	-0.05
Carrot	8.8	62.5	113.6	107.8	81.8	-5.1	0.45	-0.05
Onion	12.3	104.9	107.3	117.0	2.3	9.0	0.03	0.12
Tomato	37.3	95.3	114.3	153.7	19.9	34.5	0.71	1.47
Creepers	30.0	98.0	138.5	173.9	41.3	25.6	1.22	1.06
Other fresh vegetables	26.4	105.1	126.5	146.5	20.4	15.8	0.56	0.53
Fruits and nuts ²	64.0	102.3	137.2	144.0	34.1	5.0	3.76	-0.74
Banana	10.1	112.0	110.8	125.2	-1.1	13.0	-0.01	0.15
Pineapple	20.4	69.5	87.6	114.6	26.0	30.8	0.37	0.55
Other fruits	33.5	163.6	265.3	222.5	62.2	-16.1	3.41	-1.43
Oilseeds and oleaginous fruits ²	3.4	113.1	167.8	185.0	48.4	10.3	0.18	0.07
Groundnut	2.3	101.3	157.9	171.1	55.9	8.4	0.13	0.03
Coconut	1.1	160.0	207.4	240.0	29.6	15.7	0.05	0.04
Edible roots and tubers ²	35.7	102.8	108.2	116.9	5.3	8.0	0.30	0.28
Potato	29.0	103.4	104.2	113.9	0.8	9.3	0.02	0.28
Other Root crops	6.7	98.0	139.8	140.1	42.7	0.2	0.28	0.00
Stimulant & spice ²	9.6	119.8	121.5	144.3	1.4	18.8	0.02	0.22
Tea	7.5	115.6	127.9	133.8	10.6	4.6	0.09	0.04
Ginger	2.1	134.6	98.9	181.2	-26.5	83.2	-0.07	0.17
Flowers, ornamental plants	7.9	102.4	102.4	103.1	0.0	0.7	0.00	0.01
Anthurium	2.4	84.2	84.2	84.7	0.0	0.6	0.00	0.00
Rose	0.9	90.0	90.0	95.0	0.0	5.6	0.00	0.00
Other flowers	4.6	114.3	114.3	114.3	0.0	0.0	0.00	0.00
Animals & Animal Products	388.4	101.2	99.9	106.0	-1.3	6.1	-0.54	2.39
Cattle	25.2	114.7	127.4	129.2	11.1	1.4	0.32	0.05
Pigs	11.5	62.8	72.5	97.6	15.4	34.6	0.11	0.29
Goat	3.4	113.6	124.7	132.5	9.8	6.3	0.04	0.03
Deer	6.9	99.3	99.3	99.3	0.0	0.0	0.00	0.00
Poultry	267.1	101.4	97.4	102.5	-3.9	5.2	-1.07	1.36
Eggs	66.3	101.8	102.7	110.9	0.9	8.0	0.06	0.54
Milk	8.0	102.4	102.4	117.3	0.0	14.6	0.00	0.12
Overall	1,000.0	97.2	100.6	99.6	3.5	-1.0	4.90	-2.17

¹ Using data for base period (2013) as weights

² The indices are computed based on the method of variable baskets with fixed monthly weights in the base year.

Table 7.3 : Monthly and quarterly indices for the Agricultural Sector, January 2012 - December 2018**(Base period : Year 2013=100)**

Month	2012	2013	2014	2015	2016	2017	2018
January	94.9	99.4	103.7	99.7	92.6	98.4	106.9
February	96.3	100.3	107.1	98.2	95.5	102.9	113.2
March	98.4	99.8	100.9	102.2	96.9	104.8	113.2
<i>1st quarter</i>	<i>96.3</i>	<i>99.9</i>	<i>101.1</i>	<i>99.9</i>	<i>94.9</i>	<i>101.6</i>	<i>110.9</i>
April	96.9	100.2	102.2	95.1	94.3	105.7	106.9
May	95.9	101.3	99.6	87.0	94.3	113.5	103.8
June	95.3	101.3	100.2	90.1	94.8	114.5	99.8
<i>2nd quarter</i>	<i>95.9</i>	<i>101.0</i>	<i>100.7</i>	<i>90.9</i>	<i>94.5</i>	<i>111.2</i>	<i>103.7</i>
July	100.3	101.1	93.0	89.8	100.3	96.5	96.2
August	98.8	101.1	95.2	93.1	99.5	92.6	88.6
September	96.1	100.6	90.8	93.0	99.4	88.3	92.9
<i>3rd quarter</i>	<i>98.4</i>	<i>100.8</i>	<i>93.0</i>	<i>92.1</i>	<i>99.8</i>	<i>92.5</i>	<i>92.8</i>
October	96.6	98.8	86.1	90.4	97.2	91.5	93.9
November	98.7	97.9	87.6	89.9	97.8	96.4	94.1
December	97.9	98.4	88.0	90.9	102.0	102.6	91.8
<i>4th quarter</i>	<i>97.6</i>	<i>98.5</i>	<i>87.5</i>	<i>90.9</i>	<i>99.4</i>	<i>97.7</i>	<i>93.7</i>
Yearly average ¹	96.9	100.0	95.9	93.0	97.2	100.6	99.6
<i>Annual change (%)</i>	4.0	3.2	-4.1	-3.0	4.5	3.5	-1.0

¹ Using data for base period (2013) as weights

Table 7.4 : Monthly indices for the Agricultural Sector¹ : January 2003 - December 2018**(Base period:Year 2013=100)**

Month	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
January	64.6	73.7	73.5	80.7	86.1	90.2	93.9	89.6	87.4	94.9	99.4	103.7	99.7	92.6	98.4	106.9
February	68.4	74.1	78.2	80.7	90.1	93.0	98.7	94.1	90.6	96.3	100.3	107.1	98.2	95.5	102.9	113.2
March	71.9	76.7	84.4	87.0	98.9	94.2	100.2	94.0	90.9	98.4	99.8	100.9	102.2	96.9	104.8	113.2
April	72.2	77.4	90.3	88.8	95.7	98.9	98.0	92.9	91.6	96.9	100.2	102.2	95.1	94.3	105.7	106.9
May	73.8	75.1	84.3	82.7	90.1	96.4	96.6	89.3	90.8	95.9	101.3	99.6	87.0	94.3	113.5	103.8
June	71.8	73.1	77.0	80.9	85.2	98.0	96.5	88.9	89.3	95.3	101.3	100.2	90.1	94.8	114.5	99.8
July	71.6	74.7	77.9	83.2	86.8	94.9	86.9	87.0	97.2	100.3	101.1	93.0	89.8	100.3	96.5	96.2
August	70.3	74.2	77.6	85.0	88.5	93.0	86.2	87.0	97.5	98.8	101.1	95.2	93.1	99.5	92.6	88.6
September	68.8	72.9	79.1	83.1	89.5	93.0	85.2	83.8	96.9	96.1	100.6	90.8	93.0	99.4	88.3	92.9
October	68.6	73.4	81.5	82.1	89.4	93.8	84.2	85.7	94.9	96.6	98.8	86.1	90.4	97.2	91.5	93.9
November	70.1	72.8	78.9	82.3	88.9	93.3	86.1	87.1	95.4	98.7	97.9	87.6	89.9	97.8	96.4	94.1
December	69.8	71.8	79.3	82.7	88.0	91.8	84.0	84.4	95.9	97.9	98.4	88.0	90.9	102.0	102.6	91.8
Yearly Average²	69.8	73.6	79.5	82.8	88.7	94.1	90.9	88.6	93.2	96.9	100.0	95.9	93.0	97.2	100.6	99.6
Annual change (%)	6.9	5.5	8.0	4.1	7.1	6.0	-3.3	-2.6	5.2	4.0	3.2	-4.1	-3.0	4.5	3.5	-1.0

¹ The indices for January 2003 to June 2016 previously based on 2007=100 have been converted to the new base 2013=100² Using data for base period (2013) as weights

MISCELLANEOUS
AGRICULTURAL
STATISTICS

Table 8.1 - Land utilisation - Island of Mauritius, 2005

	Area (hectares)	%
Agriculture	80,674	43.3
<i>Sugar cane</i>	72,000	38.6
<i>Other agricultural activities</i>	8,674	4.7
Forest, scrubs and grazing lands	47,200	25.3
Reservoirs, ponds, swamps & rocks	2,900	1.6
Roads and footpaths	4,500	2.4
Built-up areas	46,500	24.9
Abandoned cane fields	4,726	2.5
Whole Island	186,500	100.0

Source: Stocktaking and Stakeholders Consultation Exercise on Climate Change Activities Report, May 2006
Mauritius Meteorological Services

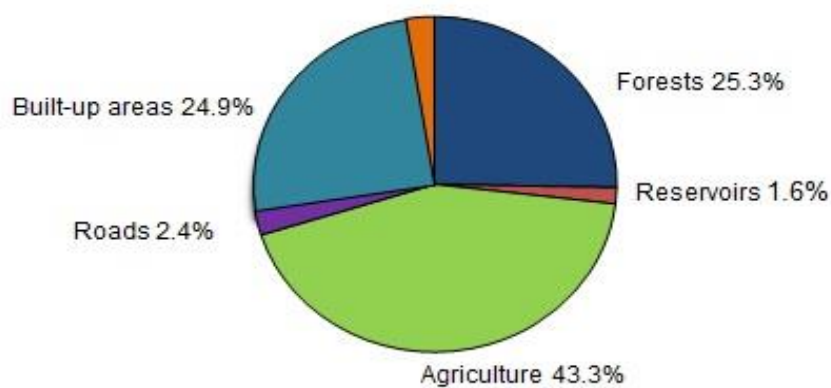
Figure 15 - Land Utilisation - Island of Mauritius, 2005

Table 8.2 - Effective area under cultivation - Island of Mauritius, 2014 - 2018

(Hectares)

Crops	2014	2015	2016	2017	2018 ¹
Sugar cane	57,081	56,872	55,560	54,182	51,454
Tea	672	574	622	622	656

¹ Provisional**Table 8.3 - Land under irrigation - Island of Mauritius, 2015 - 2018 (as at December)**

(Hectares)

Region	Overhead	Surface	Drip	Total
North	4,954	40	1,106	6,100
East	2,420	0	206	2,626
Centre	298	0	0	298
West	3,549	234	261	4,044
South	4,048	0	241	4,289
Total 2018	15,269	274	1,814	17,357
Total 2017	14,495	292	1,668	16,455
Total 2016	14,755	317	1,735	16,807
Total 2015	14,330	336	1,934	16,600

Note : The districts covered by region are as follows: North - Pamplemousses and Riviere du Rempart; East - Flacq and Moka (Part); Centre - Plaine Wilhems and Moka (Part); West - Black River and South - Grand Port and Savanne

Source: Irrigation Authority

Table 8.4 - Imports of agricultural and food products - Republic of Mauritius, 2014 - 2018

(c.i.f value in Rs million)

Description of product	2014	2015	2016	2017 ¹	2018 ²
1. Live animals	558.1	587.3	623.6	620.6	839.9
<i>of which:</i>					
<i>cattle</i>	393.2	483.6	446.5	456.0	621.9
2. Meat and meat preparations	2,276.1	2,587.5	2,494.8	2,904.3	3,014.0
<i>of which:</i>					
<i>meat and edible meat offals, fresh, chilled or frozen</i>	1,630.4	1,937.6	1,796.9	2,193.6	2,241.0
<i>meat and edible meat offals prepared or preserved</i>	645.6	649.9	697.9	710.7	773.0
3. Dairy products and eggs	3,901.5	3,433.4	3,715.6	3,678.7	3,851.6
<i>of which:</i>					
<i>milk and cream</i>	2,845.0	2,247.6	2,424.4	2,293.7	2,452.5
<i>butter, ghee, cheese and curd</i>	1,056.5	1,184.9	1,290.2	1,384.6	1,398.0
4. Fish, crustaceans, molluscs and preparation thereof	10,353.1	9,912.7	11,132.0	12,547.7	10,601.3
<i>of which:</i>					
<i>fish - fresh, chilled and frozen</i>	9,088.4	8,630.8	9,712.1	11,002.1	9,068.0
<i>fish - dried, salted, smoked</i>	47.0	47.5	58.3	68.9	65.6
<i>fish, crustaceans and molluscs - prepared and otherwise preserved</i>	646.6	655.6	654.1	779.9	694.7

¹ Revised

² Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2014 - 2018

(c.i.f value in Rs million)

Description of product	2014	2015	2016	2017 ¹	2018 ²
5. Cereals and Cereal preparations	5,724.1	5,859.6	4,990.6	5,601.1	5,517.4
<i>of which:</i>	4,025.4	4,080.1	3,758.1	3,981.9	4,391.6
<i>rice</i>	1,887.9	1,722.2	1,417.0	1,555.9	1,760.7
<i>maize</i>	738.1	821.5	680.2	743.6	827.6
<i>wheat flour</i>	37.0	12.1	17.4	13.1	17.4
<i>cereal preparations</i>	1,362.4	1,524.3	1,643.5	1,669.3	1,785.9
6. Vegetables and fruits	3,031.5	3,467.7	3,521.1	3,486.6	3,739.6
<i>of which :</i>	1,641.9	1,897.1	2,040.2	1,997.2	2,026.6
<i>potatoes</i>	155.7	226.9	244.5	165.2	208.7
<i>pulses</i>	344.4	424.2	421.0	385.7	283.5
<i>fruits and nuts, fresh or dried</i>	946.2	1,019.0	1,109.4	1,181.2	1,241.1
<i>fruits preserved and fruit preparations</i>	195.6	227.0	265.3	265.1	293.3
7. Sugar, sugar preparations and honey	1,186.4	1,485.8	1,547.4	2,240.5	682.6

¹ Revised

² Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2014 - 2018

(c.i.f value in Rs million)

Description of product	2014	2015	2016	2017 ¹	2018 ²
8. Coffee, tea, cocoa, spices and manufactured thereof	1,088.7	1,623.5	2,921.6	2,971.4	2,561.5
<i>of which:</i>					
<i>chocolate and food preparations containing cocoa</i>	567.2	621.7	698.3	680.6	803.0
<i>spices</i>	338.0	766.5	1,938.2	1,986.3	1,405.7
9. Feeding stuff for animals	1,181.7	1,270.8	1,179.4	1,162.0	1,350.1
10. Miscellaneous food preparations	1,874.2	2,053.2	2,156.2	2,188.2	2,420.1
11. Beverages and tobacco	3,350.4	3,567.9	3,962.3	3,984.1	3,984.2
<i>of which:</i>					
<i>non-alcoholic beverages n.e.s</i>	456.7	467.5	513.5	504.6	562.1
<i>alcoholic beverages</i>	813.8	953.6	1,207.1	1,116.9	1,228.3
<i>tobacco, manufactured</i>	2,079.7	2,146.8	2,241.7	2,362.6	2,193.8
<i>tobacco, unmanufactured</i>	0.2	0.0	0.0	0.0	0.0
12. Vegetable oils and fats	1,855.6	1,554.4	1,631.0	1,820.9	1,759.3
Total agricultural and food products	36,381.4	37,403.7	39,875.6	43,206.1	40,321.6
Total Imports	172,038.0	168,023.1	165,422.9	180,867.0	192,637.1
Total imports of agriculture and food products as a % of total imports	21.1	22.3	24.1	23.9	20.9

¹ Revised

² Provisional

Table 8.5 - Imports of selected items (Quantity) - Republic of Mauritius, 2014 - 2018

(Tonnes)

Items	2014	2015	2016	2017 ¹	2018 ²
1. Rice	57,060	59,626	56,469	54,632	60,692
2. Maize	90,225	109,758	95,153	109,485	113,029
3. Wheat Flour	2,728	678	512	272	390
4. Pulses	12,846	12,444	12,712	13,523	11,562
5. Fruits and nuts (fresh & dried)	24,234	24,453	25,642	26,186	26,296
6. Coffee	670	730	995	1,054	1,230
7. Cocoa/Chocolate	2,486	2,480	2,852	2,809	3,265
8. Vegetable oils & fats	50,523	41,460	41,673	46,598	48,822
9. Cattle ³ (Live)	9,888	11,413	10,677	10,087	12,149
10. Meat & Edible meat offals (prepared or preserved)	5,190	4,475	4,600	4,642	5,243
11. Meat & Edible meat offals (fresh, chilled or frozen)	11,133	12,866	12,168	13,571	13,621
12. Milk and cream	20,612	17,845	22,488	19,680	20,981
13. Butter, ghee, cheese & curd	4,973	5,600	6,188	6,524	6,292
14. Fish, crustaceans & molluscs (fresh, chilled and frozen)	171,604	170,192	173,099	162,707	152,469
15. Fish, crustaceans & molluscs (dried, salted and smoked)	1,393	1,294	1,854	1,417	1,149
16. Fish, crustaceans & molluscs (prepared or otherwise preserved)	5,889	6,001	6,016	7,150	6,008

¹ Revised² Provisional³ Number of heads

Table 8.6 - Imports of major agricultural inputs - Republic of Mauritius, 2014 - 2018

(Quantity in tonnes, c.i.f value in Rs '000)

Commodities	2014		2015		2016		2017 ¹		2018 ²	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fertilizers	53,276	683,475	32,861	450,753	47,766	544,902	44,028	486,916	33,750	417,907
Insecticides	810	133,514	963	152,593	836	124,594	697	96,189	831	118,343
Fungicides	240	51,042	207	48,546	239	58,899	205	48,389	206	59,484
Weedkillers	1,098	198,908	1,204	227,662	1,292	240,493	1,267	227,475	1,171	224,529

¹ Revised

² Provisional

Table 8.7 - Consumption¹ of fertilisers (Product weight) - Republic of Mauritius, 2014 - 2018

(Tonnes)

Year	Product weight
2014	34,868
2015	22,857
2016	35,380
2017	35,000
2018	29,849

¹ excludes changes in stock

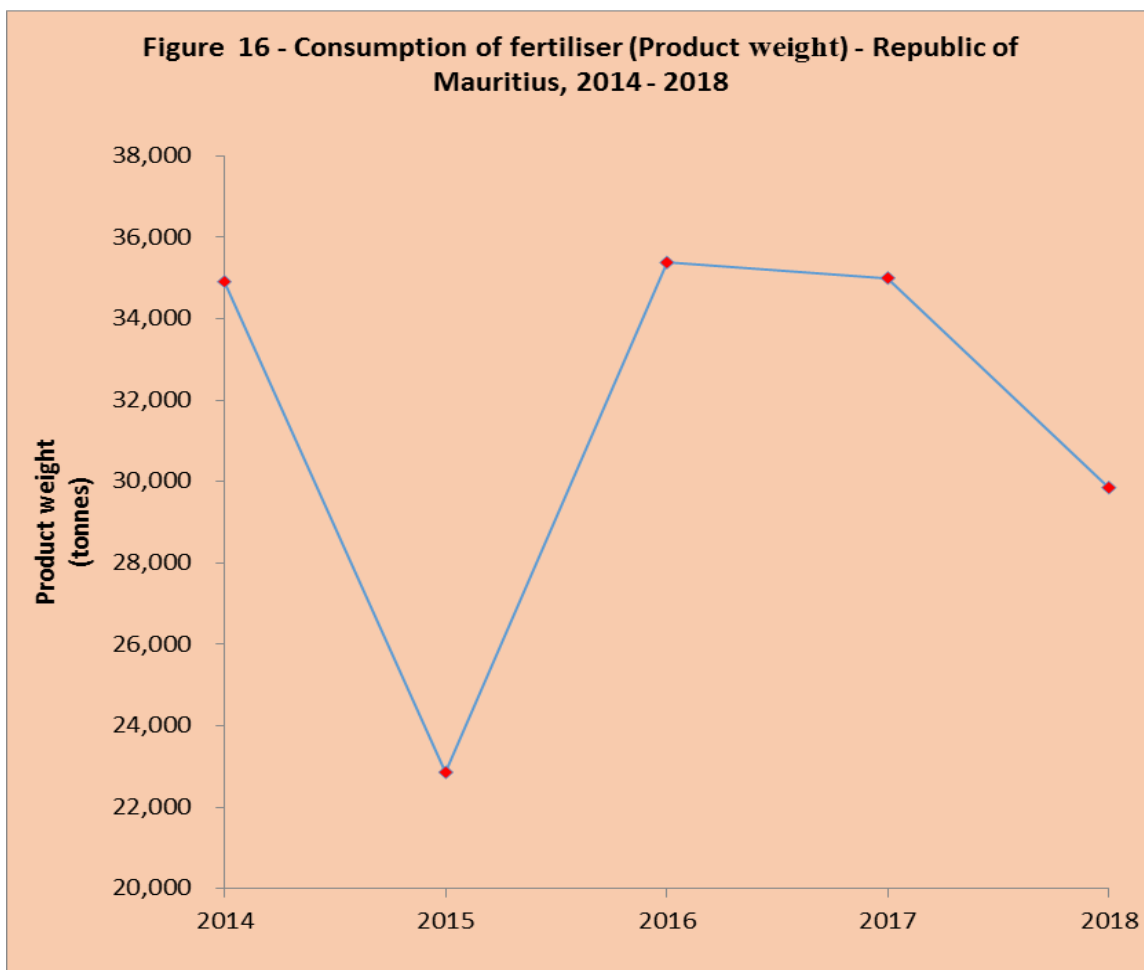


Table 8.8 - Average price of fertilisers - Republic of Mauritius, 2017 - 2018

Fertilizers	2017	2018
Straight fertilizers		
Mono-Ammonium-Phosphate (Granular)	22,928	22,928
Urea (Granular)	18,571	18,571
Muriate of Potash (Granular)	21,587	21,587
Di-Ammonium Phosphate (Granular)	22,928	22,928
Other : Specify		
13-13-20-2 + 8% S complex (Granular)	NA	NA
Calcium Ammonium Nitrate (Granular)	NA	NA
Ammonium Sulphate (Granular)	NA	8,750
Urea- based blends fertilizers		
23-0-30	20,762	20,762
20-8-28	21,653	21,653
16-22-22	22,800	22,800
28-0-24	20,766	20,766
19-20-20	22,693	22,693
16-16-23+2.5 MgO	21,872	21,872
30-11-11	21,441	21,441
23-8-23	21,439	21,439
22.5-7.5-7.5	18,239	18,239
27-0-0	15,978	15,978
17-8-26	NA	NA
13-30-18	23,243	23,243
Other : Specify		
18-0-27	19,199	19,199
17/8/2025	NA	NA
13-29-17	NA	NA
22-7-7	NA	NA
NPK Formulations		
14-20-20	NA	22,453
16-0-25	NA	NA
19-0-19	NA	21,380
Can 27-0-0	NA	17,935
Other : Specify		
13-13-20+2 MgO	21,176	21,176
21-0-21	NA	NA
18-0-27	NA	NA
17-8-20	NA	21,861
13-28-15	NA	NA
16-23-14	NA	NA
15-5-18	NA	NA
17-2-23	NA	21,453
15-10-10	NA	NA

Figure 17 - Monthly average rainfall - Island of Mauritius, 2017 - 2018
 (difference from normal, all districts)

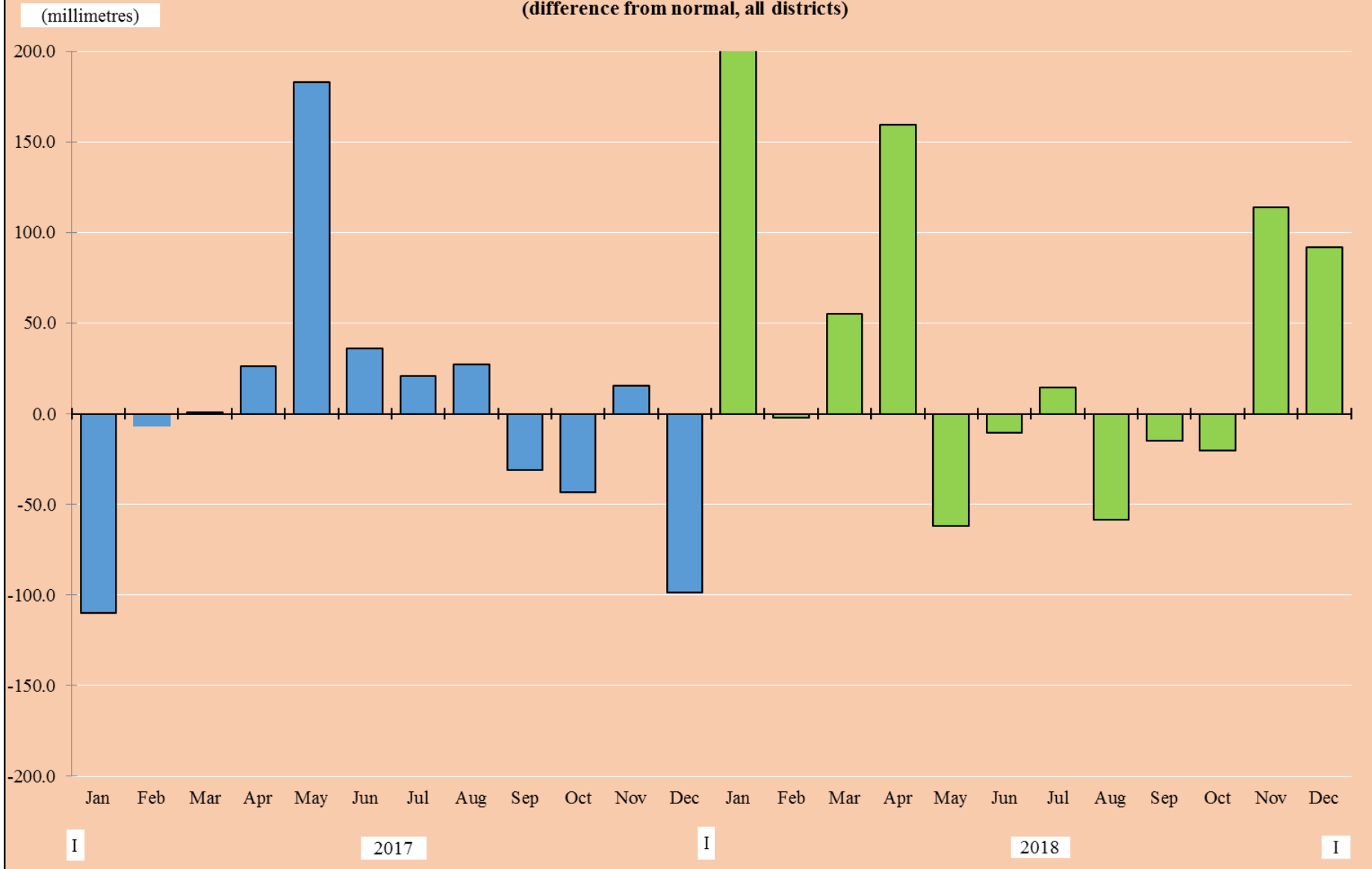


Table 8.9- Monthly average rainfall by region - Island of Mauritius, 2018

(Millimetres)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	671.4	+ 493.1	688.5	+ 408.4	801.8	+ 519.1	536.4	+ 358.0	1071.1	+ 768.6	753.8	+ 509.4
February	163.9	- 81.1	358.2	- 2.0	287.6	- 96.5	308.0	+ 102.5	448.7	+ 67.7	313.3	- 1.9
March	251.5	+ 63.4	259.2	- 36.9	359.9	+ 63.5	186.2	+ 55.9	402.7	+ 129.4	291.9	+ 55.1
April	273.4	+ 138.2	441.7	+ 195.8	486.0	+ 233.2	143.6	+ 64.6	353.0	+ 165.0	339.5	+ 159.3
May	19.5	- 67.3	108.6	- 63.2	103.4	- 79.9	10.4	- 25.4	53.3	- 73.8	59.0	- 62.0
June	58.5	- 2.4	128.1	- 5.2	110.3	- 17.2	14.2	- 9.0	68.6	- 19.2	75.9	- 10.6
July	68.9	+ 1.4	176.6	+ 24.3	174.0	+ 28.6	23.3	+ 4.2	125.8	+ 14.7	113.7	+ 14.6
August	20.5	- 36.3	41.3	- 86.7	28.3	- 89.9	3.1	- 11.2	31.1	- 67.8	24.9	- 58.3
September	36.0	- 18.8	87.7	- 26.8	83.5	- 32.7	26.2	+ 2.3	84.6	+ 0.4	63.6	- 15.1
October	39.0	- 3.0	54.0	- 53.0	67.8	- 33.2	41.0	+ 19.0	71.4	- 31.6	54.6	- 20.4
November	128.9	+ 83.9	234.0	+ 120.0	234.3	+ 127.3	81.4	+ 50.4	280.8	+ 185.8	191.9	+ 113.9
December	196.3	+ 78.3	272.4	+ 45.4	362.8	+ 138.8	172.4	+ 73.4	319.8	+ 123.8	264.7	+ 91.7

Source: Meteorological Services

Table 8.10 - Monthly average minimum temperature by region - Island of Mauritius, 2018

(Degrees Celcius)

Region	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	23.4	+1.2	24.3	+1.0	23.1	+0.7	23.7	-0.8	22.0	-1.1	23.3	+1.0
February	23.3	+0.8	24.0	+0.5	22.6	-0.2	23.6	+0.5	22.1	+1.0	23.1	+0.5
March	23.4	+1.4	24.5	+1.4	23.1	+0.8	23.6	+1.0	22.0	+1.2	23.3	+1.1
April	21.8	+0.8	23.5	+1.2	22.2	+0.8	22.3	+0.5	20.8	+0.8	22.1	+0.8
May	20.0	+1.1	21.5	+0.8	19.8	0.0	20.3	+0.4	18.8	+0.8	20.1	+0.6
June	18.4	+1.5	20.2	+1.1	18.5	+0.5	18.6	+0.6	17.5	+1.2	18.7	+1.0
July	16.9	+0.7	19.3	+0.9	17.9	+0.5	17.3	0.0	16.0	+0.5	17.5	+0.5
August	17.4	+0.9	19.7	+1.5	17.8	+0.6	17.6	+0.3	16.3	+0.9	17.7	+0.8
September	18.5	+1.7	20.5	+2.0	18.7	+1.3	18.5	+0.7	17.4	+1.6	18.7	+1.4
October	18.5	+0.6	20.2	+0.6	18.4	0.0	18.8	-0.2	17.6	+0.8	18.7	+0.4
November	21.3	+2.1	22.5	+1.8	21.1	+1.4	20.6	+0.4	19.9	+1.8	21.1	+1.5
December	22.3	+1.3	23.2	+0.9	22.0	+0.7	22.3	+0.5	21.0	+1.3	22.2	+1.0

Source: Meteorological Services

Table 8.11 - Monthly average maximum temperature by region - Island of Mauritius, 2018

(Degrees Celcius)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	30.0	-1.3	29.9	-0.1	29.4	+0.3	30.7	-0.2	27.5	-0.4	29.5	-0.3
February	31.2	+0.3	30.2	+0.2	30.5	+1.4	31.0	+0.2	28.7	+0.9	30.3	+0.6
March	30.2	-0.4	30.2	+0.7	29.6	+0.9	30.8	+0.2	27.8	+0.3	29.7	+0.3
April	29.3	-0.4	29.0	+0.4	28.5	+0.8	30.6	+0.7	27.0	+0.5	28.9	+0.4
May	28.0	-0.1	27.8	+0.8	27.3	+1.2	29.5	+1.0	25.8	+1.0	27.7	+0.8
June	26.5	+0.1	26.3	+1.0	25.8	+1.4	28.1	+1.3	23.9	+1.0	26.1	+0.9
July	25.1	-0.4	25.0	+0.6	24.0	+0.4	26.8	+0.8	22.2	+0.3	24.6	+0.3
August	26.7	+0.9	26.2	+1.7	25.2	+1.7	28.0	+1.7	23.5	+1.6	25.9	+1.5
September	27.6	+0.8	26.2	+0.9	25.6	+1.3	28.7	+1.6	23.9	+1.0	26.4	+1.1
October	28.5	+0.3	27.4	+0.9	26.9	+1.5	29.2	+0.9	25.2	+1.1	27.4	+0.9
November	30.1	+0.2	28.7	+0.5	28.1	+1.1	30.6	+1.1	27.0	+1.2	28.9	+0.8
December	30.6	-0.2	29.7	+0.3	29.6	+1.3	30.8	+0.3	28.2	+0.9	29.8	+0.5

Source: Meteorological Services

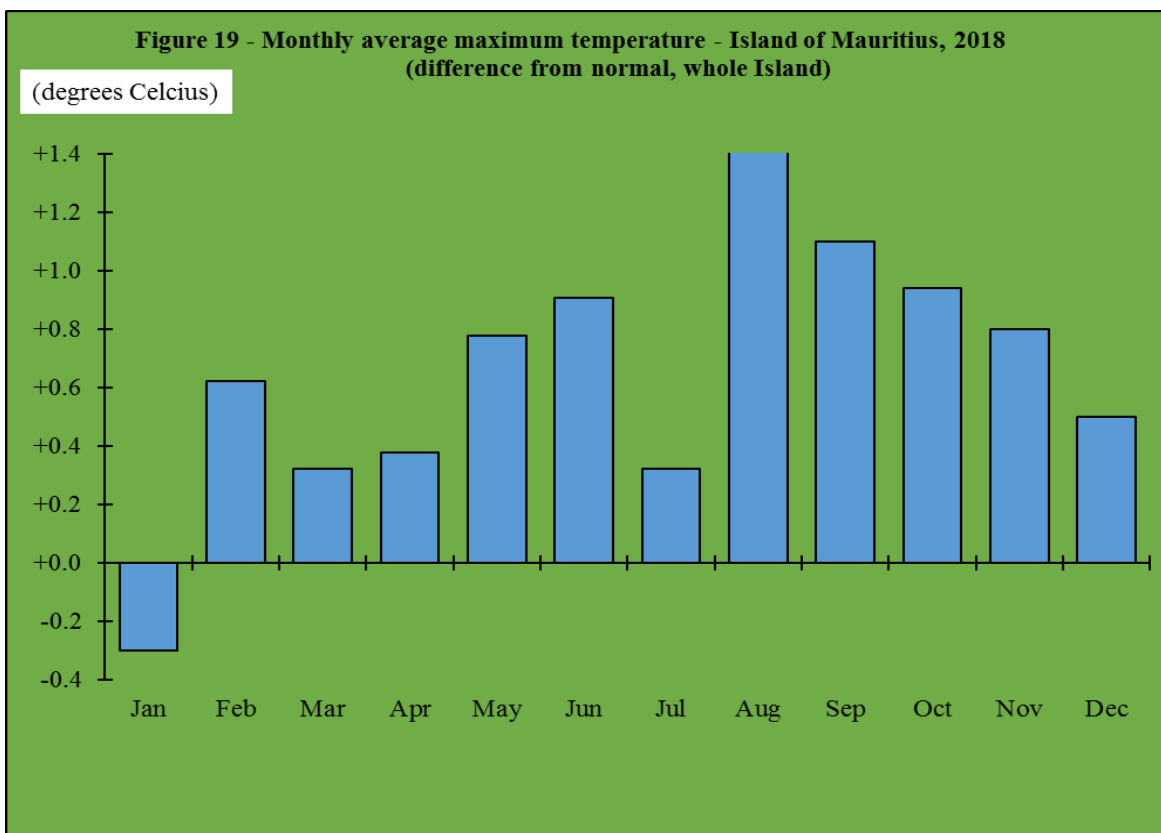
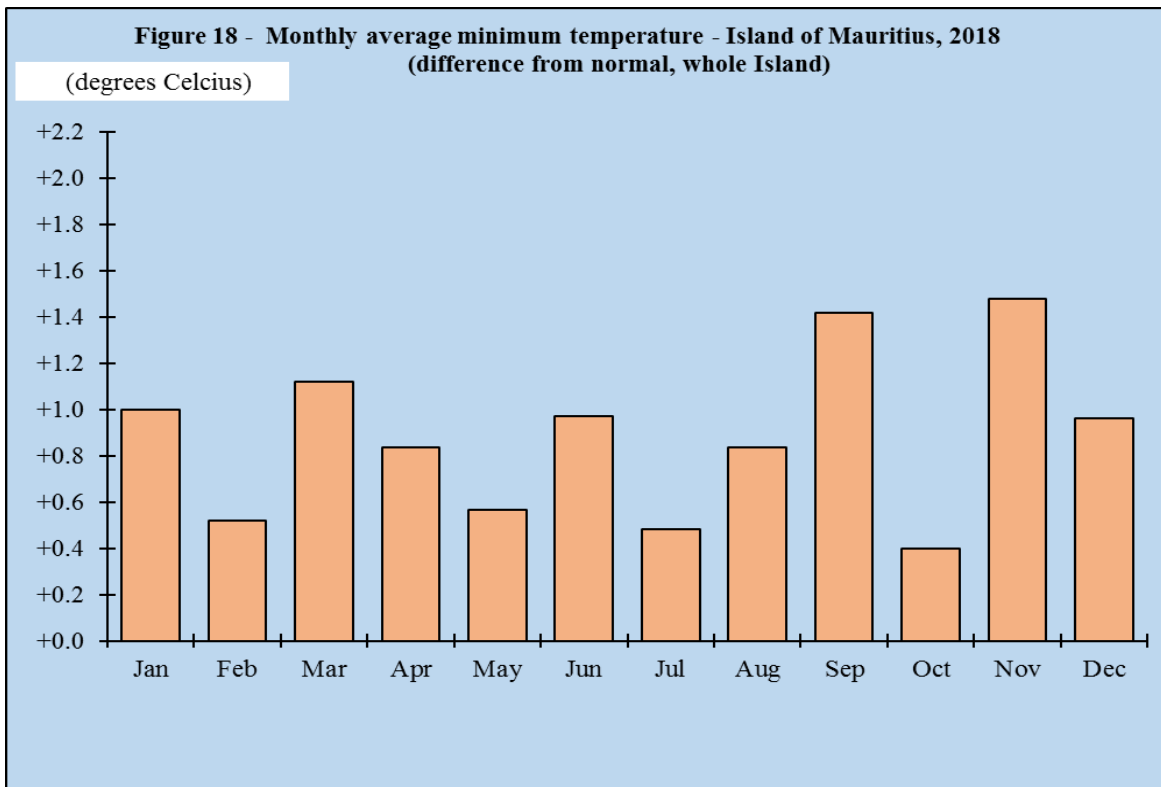


Table 8.12 - Number of housing units with kitchen garden by size and district, Republic of Mauritius, 2011 Housing Census

Size of kitchen garden	Number of housing units											
	Port Louis	Pamplemousses	Riviere du Rempart	Flacq	Grand Port	Savanne	Plaines Wilhems	Moka	Black River	Island of Mauritius	Island of Rodrigues	Republic of Mauritius
Less than 1 perche	526	1,951	1,343	2,519	2,430	1,932	9,473	2,842	1,122	24,138	1,854	25,992
1 perche and less than 2 perches	51	550	367	1,053	689	535	1,384	1,039	120	5,788	1,222	7,010
2 perches and less than 3 perches	5	195	142	399	220	208	491	361	40	2,061	659	2,720
3 perches and less than 4 perches	6	81	61	176	89	112	186	157	12	880	456	1,336
4 perches and less than 5 perches	4	73	63	170	97	83	173	106	13	782	502	1,284
5 perches or more	1	102	62	219	117	128	209	93	6	937	837	1,774
All size	593	2,952	2,038	4,536	3,642	2,998	11,916	4,598	1,313	34,586	5,530	40,116

Source: 2011 Housing Census

Table 8.13 - Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2000 Housing Census

Type of fruit tree	Port Louis	Pamplemousses	Riviere du Rempart	Flacq	Grand Port	Savanne	Plaines Wilhems	Moka	Black River	Island of Mauritius	Island of Rodrigues	Republic of Mauritius
All citrus	730	3,264	3,048	4,959	2,872	2,461	8,764	4,110	1,423	31,631	18,770	50,401
Atte	1,185	3,212	2,075	604	299	290	1,756	307	1,761	11,489	3,115	14,604
Avocado	506	1,613	1,334	1,775	1,141	691	4,264	950	409	12,683	319	13,002
Banana	1,507	8,373	6,743	14,108	7,988	5,839	19,381	8,520	2,181	74,640	17,233	91,873
Bibace	44	192	82	359	362	330	1,218	727	58	3,372	77	3,449
Breadfruit	128	592	544	694	331	265	470	57	183	3,264	178	3,442
Coconut	3,194	17,834	15,172	10,658	5,769	4,575	6,970	1,163	7,054	72,389	6,647	79,036
Coeur de Boeuf	562	646	459	393	229	215	622	137	404	3,667	446	4,113
Corrosol	468	658	383	501	245	197	715	121	376	3,664	1,251	4,915
Fruit de cithere	603	3,172	3,054	2,222	643	389	849	209	445	11,586	266	11,852
Grapes	309	298	170	237	112	92	597	192	163	2,170	868	3,038
Grenadine	405	941	649	850	480	368	1,180	496	475	5,844	1,303	7,147
Guava	2,526	7,323	5,266	8,014	5,650	4,726	18,296	7,624	2,820	62,245	7,307	69,552
Jackfruit	187	2,176	1,752	2,403	1,329	1,033	2,754	1,172	438	13,244	1,176	14,420
Jujuba	403	554	385	419	200	187	402	118	622	3,290	1,709	4,999
Litchi	347	3,905	2,881	2,902	1,700	789	10,199	738	635	24,096	536	24,632
Longane	318	3,503	2,367	3,561	1,296	869	10,259	1,061	699	23,933	405	24,338
Mango	13,394	23,456	17,712	18,195	8,684	7,795	24,365	2,849	9,454	125,904	14,488	140,392
Olive	54	285	98	228	164	95	1,128	302	31	2,385	103	2,488
Pawpaw	2,207	7,553	5,011	7,515	4,478	3,410	15,114	4,440	3,084	52,812	11,460	64,272
Peach	83	398	239	561	210	184	1,656	561	65	3,957	2,729	6,686
Tamarind	232	358	247	186	53	71	221	44	399	1,811	261	2,072
Other	3,416	3,810	2,557	3,424	2,539	1,877	9,065	1,946	1,800	30,434	5,584	36,018
Total	32,808	94,116	72,228	84,768	46,774	36,748	140,245	37,844	34,979	580,510	96,231	676,741

Source: 2000 Housing Census

**Table 8.14 - Geographical distribution of fruit trees of bearing age on residential premises by type, Republic of Mauritius, 2011
Housing Census**

Type of fruit tree	Port Louis	Pamplemousses	Riviere du Rempart	Flacq	Grand Port	Savanne	Plaines Wilhems	Moka	Black River	Island of Mauritius	Island of Rodrigues	Republic of Mauritius
Atte	780	1,971	1,684	528	285	291	1,354	325	1,375	8,593	4,894	13,487
Avocado	251	930	935	987	628	479	2,329	695	333	7,567	371	7,938
Banana	3,463	19,240	13,696	14,131	9,704	7,649	27,266	12,121	4,607	111,877	22,357	134,234
Bilimbi	1,207	1,402	997	895	744	502	1,221	273	788	8,029	1,902	9,931
Breadfruit	99	551	580	663	306	210	352	74	192	3,027	229	3,256
Coconut	2,480	12,231	11,209	7,678	4,705	3,204	4,587	1,339	8,720	56,153	8,755	64,908
Coeur de Boeuf	335	541	348	263	191	165	434	110	306	2,693	638	3,331
Corrosol	335	488	260	353	161	178	776	134	273	2,958	1,618	4,576
Fruit de cithere	427	2,511	2,497	1,567	445	264	446	137	340	8,634	308	8,942
Grapes	62	98	45	63	22	28	232	83	62	695	537	1,232
Grenadine	325	1,025	622	968	670	487	2,017	831	521	7,466	2,200	9,666
Guava	1,013	3,630	2,607	3,770	3,397	3,041	12,009	5,036	1,507	36,010	10,209	46,219
Jackfruit	172	1,736	1,508	1,808	965	808	2,007	745	324	10,073	943	11,016
Lemon	312	2,511	2,533	2,755	1,304	1,144	2,919	1,842	950	16,270	10,852	27,122
Litchi	333	5,497	4,278	3,737	2,460	1,068	11,465	1,409	821	31,068	1,005	32,073
Longane	140	2,077	1,325	1,691	574	422	5,527	725	431	12,912	318	13,230
Mandarin	68	446	256	681	828	590	1,832	1,596	152	6,449	2,921	9,370
Mango	9,682	18,649	14,320	13,333	6,546	5,973	17,640	2,640	9,958	98,741	16,750	115,491
Olive	12	293	100	196	122	86	767	313	23	1,912	118	2,030
Orange	24	162	114	149	134	91	430	347	90	1,541	1,510	3,051
Other Citrus	247	1,178	903	1,371	1,097	1,056	2,385	997	547	9,781	4,297	14,078
Pawpaw	1,861	6,645	5,313	6,124	4,372	3,743	14,242	5,115	3,445	50,860	18,593	69,453
Tamarind	108	141	102	67	16	29	60	22	249	794	274	1,068
Other	1,482	2,012	1,550	2,201	1,179	1,420	6,262	1,701	1,299	19,106	4,741	23,847
Total	25,218	85,965	67,782	65,979	40,855	32,928	118,559	38,610	37,313	513,209	116,340	629,549

Source: 2011 Housing Census

Table 8.15 : Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

Crop name	Open field		Under Cover				All practices	
			Hydroponic		Non-Hydroponic			
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Asparagus	3.7	4	0.0	0	0.0	0	3.7	4
Beans	273.8	1,232	0.0	0	0.0	0	273.8	1,232
Beet	80.0	1,032	0.0	0	0.0	0	80.0	1,032
Bittergourd	162.9	815	0.0	0	0.0	0	162.9	815
Brede blanc	29.9	334	0.0	0	0.0	0	29.9	334
Brede chouchou	56.3	1,002	0.0	0	0.0	0	56.3	1,002
Brede cresson	51.9	701	0.0	0	0.0	0	51.9	701
Brede de chine	24.1	313	0.0	0	0.0	0	24.1	313
Brede giraumon	46.0	681	0.0	0	0.0	0	46.0	681
Brede malabar	7.8	59	0.0	0	0.0	0	7.8	59
Brede petsai	39.0	527	0.0	0	0.0	0	39.0	527
Brede rave	19.9	261	0.0	0	0.0	0	19.9	261
Brede songe	8.9	157	0.0	0	0.0	0	8.9	157
Brede tom pouce	78.2	1,392	0.0	0	0.0	0	78.2	1,392
Brinjal	360.9	4,150	0.0	0	0.0	0	360.9	4,150
Broccoli	11.3	112	0.0	0	0.0	0	11.3	112

Table 8.15 (cont'd): Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

Crop name	Open field		Under Cover				All practices	
			Hydroponic		Non-Hydroponic			
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Butternut	9.6	27	0.0	0	1.8	26	11.4	53
Cabbage	309.7	6,039	0.0	0	0.0	0	309.7	6,039
Calabash	474.6	6,455	0.0	0	0.0	0	474.6	6,455
Carrot	398.2	5,296	0.0	0	0.0	0	398.2	5,296
Cauliflower	91.7	1,651	0.0	0	0.0	0	91.7	1,651
Celery	1.5	14	0.0	0	0.0	0	1.5	14
Chillies (small)	89.7	233	0.0	0	0.0	0	89.7	233
Chillies (other)	316.2	1,613	0.0	0	0.0	0	316.2	1,613
Chouchou	383.4	4,141	0.0	0	0.0	0	383.4	4,141
Coriander	144.2	1,845	0.0	0	0.0	0	144.2	1,845
Cucumber	380.0	5,472	6.5	366	0.0	0	386.5	5,838
Echalotte	115.9	1,032	0.0	0	0.0	0	115.9	1,032
Eddoes (curry)	58.3	542	0.0	0	0.0	0	58.3	542
Eddoes (violet)	39.7	433	0.0	0	0.0	0	39.7	433
Elaiti	4.1	5	0.0	0	0.0	0	4.1	5
Garlic	19.6	106	0.0	0	0.0	0	19.6	106

Table 8.15 (cont'd): Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

Crop name	Open field		Under Cover				All practices	
			Hydroponic		Non-Hydroponic			
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Ginger	82.1	1,117	0.0	0	0.0	0	82.1	1,117
Gourgette	50.8	411	0.0	0	0.0	0	50.8	411
Green peas	3.6	7	0.0	0	0.0	0	3.6	7
Groundnut	149.5	374	0.0	0	0.0	0	149.5	374
Ladies finger	268.7	1,370	0.0	0	0.0	0	268.7	1,370
Leek	6.6	59	0.0	0	0.0	0	6.6	59
Lettuce	142.4	1,367	16.5	578	0.1	5	159.0	1,950
Maize	91.5	714	0.0	0	0.0	0	91.5	714
Manioc	78.7	921	0.0	0	0.0	0	78.7	921
Melon	3.2	12	0.6	25	4.7	28	8.5	65
Mint	12.5	141	0.0	0	0.0	0	12.5	141
Mushroom	0.0	0	0.0	0	0.1	14	0.1	14
Onion	312.8	7,351	0.0	0	0.0	0	312.8	7,351
Palm heart	38.0	36	0.0	0	0.0	0	38.0	36

Table 8.15 (cont'd): Area harvested and production of vegetables - Island of Mauritius, July 2013 - June 2014 (2014 Census of Agriculture)

Crop name	Open field		Under Cover				All practices	
			Hydroponic		Non-Hydroponic			
	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)	Area harvested (hectares)	Production (tonnes)
Parsley	10.5	57	0.0	0	0.0	0	10.5	57
Patole	70.6	508	0.0	0	0.0	0	70.6	508
Pipengaille	109.2	873	0.0	0	0.0	0	109.2	873
Potato	698.5	16,415	0.0	0	0.0	0	698.5	16,415
Pumpkin	509.7	7,289	0.0	0	0.0	0	509.7	7,289
Radish	3.4	12	0.0	0	0.0	0	3.4	12
Rice (paddy)	426.3	1,449	0.0	0	0.0	0	426.3	1,449
Squash	93.6	599	0.0	0	0.0	0	93.6	599
Sweet pepper	2.5	9	4.5	349	0.2	8	7.2	366
Sweet potato	61.8	705	0.0	0	0.0	0	61.8	705
Thyme	28.6	263	0.0	0	0.0	0	28.6	263
Tomato	1,160.2	13,458	12.9	1,118	1.0	21	1,174.1	14,597
Turmeric (green)	2.3	23	0.0	0	0.0	0	2.3	23
Voehm	97.0	698	0.0	0	0.0	0	97.0	698
Other vegetables	7.2	36	0.0	0	0.0	0	7.2	36
All crops	8,612.8	103,950	41.0	2,436	7.9	102	8,661.7	106,488

Table 8.16 : Area harvested and production of fruits and nuts - Island of Mauritius, July 2013 - June 2014, (2014 Census of Agriculture)

Fruit Name	Area (Hectares)	Production (Tonnes)
All fruits	1,247	29,000
<i>of which</i>		
Banana	446	10,400
Pineapple	435	10,300
Lychee	96	2,700
Mango	83	1,150
Watermelon	41	1,300
Coconut	30	800
Mandarin	26	500
Pawpaw	23	450
Lemon	13	160
Orange	9	60
Golden apple (Fruit de Cytere)	7	170
Guava	7	50
Pitaya	7	50
Grapefruit (Pamplemousses)	6	300
Jack fruit	6	270
Bread fruit	4	110
Longane	4	80
Avocado	2	20
Bilimbi	2	20

Table 8.17 -Area harvested and production of flowers - Island of Mauritius, July 2013 - June 2014, (2014 Census of Agriculture)

Flowers Name	Area harvested (Hectares)			Quantity produced (Mn units)
	Open - field	Protective cover	Both practices	
All flowers	42	94	136	13.00
<i>of which</i>				
Anthurium	9	36	45	4.09
Gerbera	1	8	9	3.72
Rose	3	29	32	1.18
Feuilles decoratives	1	5	6	0.65
Croton	1	5	6	0.63
Chrysanthème	1	3	4	0.63
Ghenda	5	1	6	0.53
Glaïeul	1	1	2	0.27
Gypsophile	1	1	2	0.25
Oeillet	1	1	2	0.25
Marguerite/Paquerette	5	1	6	0.18
lyconia	1	0	1	0.06
Hortensia	1	0	1	0.06
Ginger (flower)	2	0	2	0.06
Daliah	1	0	1	0.05
Immortelle	1	0	1	0.03
Fleur soleil	1	0	1	0.03

Table 8.18 : Number of heads by livestock type as at June 2014, Island of Mauritius, (2014 Census of Agriculture)

Livestock type	Number
Cattle	13,900
Goats and sheep	46,100
Pigs	21,400
Poultry	3,835,500
Deer	33,800

Glossary

Virgin crop: The first crop, from newly planted cane.

Ratoon crop: Cane crop grown from the stools of old cane, instead of from freshly planted cane seedlings.

Grande saison: A cane planting crop cycle with harvest in September to November, and replanting in March. The first crop is harvested after 16-17 months in the following year.

Petite saison: A cane planting crop cycle in which cane is harvested early (June – August) and the land is replanted immediately. The first crop is harvested after 12 months the following year.

Polarisation: Degree of polarisation of sugar, which indicates its purity

Interline: Growing of non-cane crops between cane furrows

Molasses: Final residue remaining after centrifuges and crystallization

Cess: A levy on sugar produced per crop year

Flue-cured: Tobacco leaves which are cured in barns using heat at a temperature of about 70⁰ C

Live weight: The weight taken immediately before slaughter

Carcass weight: Weight of the carcass after removal of the following parts (hide or skin, head, fore feet, hind feet, large blood vessels, offal and tail)

Wet weight: The actual ex-water weight of the catch at the time of capture for primary fish.

Per capita consumption (per caput): The per caput figure of each commodity is obtained by dividing the figure for food available for human consumption by the total population partaking of it during the reference period.